Swapnil Kumbhar

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EDUCATION

Lambton College, Toronto, Canada
Mobile design and development (Jan 2022–Dec 2023)   CGPA 3.5/4
University of Mumbai, India
B.E., Computer Engineering (May 2018)   CGPA 7.56
Percentage secured in HSC
Science, K.M. Agarwal college (February 2014)   74.15%
Percentage secured in SSC
G.E. High School kalyan (March 2012)   82.00%

CAREER OBJECTIVE

Organized and motivated professional with 3.5+ years of experience with development skills applied in various web applications and platforms. Seeking to join your company as a Software Developer to use my skills to fulfill the company's requirements.

CERTIFICATIONS AND TECHNICAL SKILLS

Certifications: Web Designing and Development: A+,
                             Core Java oracle certification: B+,
                             Advance Java and Web Development in Java oracle certification: A-
Programming: Typescript, Javascript, Node, HTML, CSS, Android, PHP, Mysql, Dart, Swift
Frameworks: Flutter, React Native, React, Angular 8+, Vue.js, Ionic, Bootstrap, Tailwind, Laravel
Softwares/Tools: Visual Studio Code, Intellj, Github, Gitlab, Bitbucket, Trello, Slack,
                             Firebase, CGS, AWS

WORK EXPERIENCE

Pitchman Pvt. Ltd. Powai, Mumbai.   Jan 2021 – Dec 2021
Full Stack Developer
- Developed data collections website for MRs in medical fields.
- Mobile application development for patients and for medical solutions
- Infrastructure design and development for institute
- Management of task along the team
- Client technical support handling

Exadatum Software Services Pvt. Ltd., Kharadi, Pune   June 2018 -Jan 2021
Lead Web Developer
- Implemented advance library in Angular Which will provide form inputs with theme customizations, error handling, easy validator, Custom error messages
- Using Angular Gridster library, implemented a dynamic dashboard with easy drag and drop functionality.
- Conferred with management or development teams to prioritize needs, resolve conflicts, develop content criteria, or choose solutions.
- Developed responsive company website in Angular 8 using Bootstrap, Angular Material and Tailwind.
- Designed, built and maintained web sites, using authoring or scripting languages, content creation tools, management tools, and digital media.
- Guided team members for solving major issues and challenges.

Senior Web Developer
- Developed blade systems like Microsoft Azure for better UI experience which helps users to navigate through all relations in a single view.
- Designed Frontend product architecture which helped in maintaining project directories.
- Developed Apache Velocity templates for project generation for auto generated UI with respect to relations between two models.
- Designed a deployment process which helped Jenkins pipeline.
- Integrated Potree 3D model renderer in angular library which helped in Field examination

Web Developer
- Developed data models which was used as DTO for services which helped in API calls
- Implemented Weave JS Model diagram library using D3, darge, DND (drag and drop), canvas which provided platform to develop entity relation diagram similar to https://app.diagrams.net/
- Planned and executed a theme library in Angular 9 which was used in various platforms and applications; this library consisted of various reusable components which could be used throughout different applications
- Developed a complete portal with navbar and sidebar which included various entity services
- Experience in using Bootstrap and Tailwind frameworks for designing templates for UI components, typography, colors and overall responsive web development.

PROJECTS

IMPLEMENTATION OF SIGN RECOGNITION USING IMAGE PROCESSING FOR STUDENT ATTENDANCE SYSTEM:
- Primary objective of this project was to detect student's signatures using Image Processing and store attendance for the respective lectures in the backend.
- Another objective was to provide data for teachers to calculate the final attendance report.
- Provided Android application developed in Unity for better Image Processing ability and PHP backend for data processing with MySQL.
- Signature recognition was detected with 80% accuracy

BLEEDBLACK SHOPPING WEBSITE:
- Worked on the Embryo Angular theme to develop the desired website.
- Website consists of different categories of clothes.
- User is able to authenticate on the website, add his/her address, add items in the cart and checkout for payment.
- User verification process with phone and email
- Admin portal with API call handling, Auto Payouts, Product management, Order Management
- Link: https://bleedblack.in/home (expired)

HIREOPP
- Developed Android application in React native for (customer and vendor) to promote local nearby small and home based business with location services with including appointment bookings, booking tracking
- Developed Admin panel for managing vendor data and push notifications, Promo code management
- Customer App link: https://play.google.com/store/apps/details?id=com.hireopp
- Vendor App link: https://play.google.com/store/apps/details?id=com.hireoppvendor
- Admin Web Panel link: https://admin.hireoppapp.com/

- Marketing website: https://www.hireopp.com/

WORK HISTORY

- GitHub Contributor for repogistory : https://github.com/vincekruger/flutter_whatsapp_stickers
- Developed fateservices website based on provision for home services using AJAX, JQuery, etc. www.fateservices.in (Expired) (https://github.com/Swapkumbhar31/fate)
- Developed Android Application (https://github.com/Swapkumbhar31/android-apks)
- Developed Android Game (Number Guess) (Expired) https://www.youtube.com/watch?v=j2b4UC8r8Xc https://play.google.com/store/apps/details?id=androgeekapps.numberguess&hl=en
- Developed Commercial website name as Certifyme.com (https://github.com/Swapkumbhar31/certifyme)
- Designed and developed project for student-parent-teachers with a name "Placenta" for good communication http://placentatechnology.com/
- Covid status Android application with python json request parser code https://github.com/Swapkumbhar31/covid-19-status
- Android Google AR Project (https://github.com/Swapkumbhar31/google-ar-scanner)
- Java JSP shopping cart project (https://github.com/Swapkumbhar31/my-shop-kart)
- Online Lecture and test Website Project (https://github.com/Swapkumbhar31/gpm-website)
- Public Github Link (https://github.com/Swapkumbhar31?tab=repositories)

ACHIEVEMENTS:

- Pillai College – secured 1st prize in spin a web a competition based on web development
- RAIT College - secured 1st prize in web wizard a competition based on web development
- SEED IT IDOL 2K16 – Selected in Top 40 candidates out of approx. all the candidates of MU (Mumbai University – comps/IT)
- SEED IT IDOL 2K17 – Selected in Top 40 candidates out of approx. all the candidates of MU (Mumbai University – comps/IT)
- RAIT college – Selected in Top 10 candidates out of 93 candidates in competition JavaGeek based on entire JAVA
- RAIT college – BitCamp Competition (24hrs coding) Selected in Top 8 candidate out of 300 participant teams
- Bharti Vidyapeeth college – secured 1st prize in project presentation

EXTRA CURRICULUM:

- Posted as Technical secretary in college
- Conducted Enlightenment 2k18 technical fest successfully
- Participated in Technical Fests of college (2K16, 2K17)
- Appointed as Technical Event In charge student coordinator in Technical Fest 2K17
- Appointed as Event Head of various Technical based games such as Spin a Web, C and JavaGeek
- Conducted Seminar on Computer Hardware and Android
- Attended various seminars based on development, Hacking etc.
- Entrepreneur of Giftive Designs Collections (Clothing and printing T-shirts, Hoodies, mobile covers, laptop skin, mugs, badges)