

Ganesh Pandian

FRONT-END DEVELOPER

A passionate and innovative Front-end/Full-stack developer with 5+ years of experience providing high-impact web solutions for diverse industry organizations.

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EXPERIENCE

Orangescape Technologies Pvt. Ltd, Chennai

Front-end Developer

Nov 2020 - Present

- Developed major features of Workflow Management(Case) in Kissflow product which is used by 90% of the customers.
- Contributed in common platform works thus improving the efficiency of the product and development
- Participated in each step of the product development process where I gained added knowledge in PWA(Progressive Web Application) and Google CDN(Content Delivery Network).

Technologies: ReactJs, Microservices, PWA, CDN & Docker(Started)

IVTL Infoview Technologies Pvt. Ltd, Chennai

Full Stack Developer

Jun 2016 - Oct 2020

- Designed and Developed a Reservation/Reception Management product which works on digital keys for personal authentication and transfer of rights in collaboration with Bitkey, Japan.
- Created tools like japanese translator, automatic logtime update and so on to reduce the work time of developers by 80%.
- Developed modules of Sales Management package in an ERP product, where I attained knowledge on how sales and cost protocols works in an organization and how the customer's data is being handled in every background level.

Technologies: ReactJs, NodeJs, Firebase, Java, Google Closure, Cassandra and Selenium Automation.

EDUCATION

MIT, Anna University, Chennai — Aug 2016 - May 2020

B.E Computer Science and Engineering

TECHNOLOGIES

Front End: React JS, JavaScript, Typescript

Back End: Node JS, Java(Spring Boot)

Database: Firebase, Oracle, MongoDB

Interests: Machine Learning, Python

Web Technologies: HTML5, CSS3

OTHER PROJECTS

Face recognition/detection — Python

- Used Haar Cascade object detection algorithm to identify objects(face) in an image or video.
- Trained OpenCVRecognizer with gray scale samples to predict the object with approx. of 80% accuracy.

Human Safety Android App — Java

- App that creates evidence by recording video on front and rear cameras simultaneously and streams it to the central database.
- App will get triggered on the hard hand shaking movement of the mobile device and send alert messages to the preferred contacts with the current location.

HIGHLIGHTS

- Self starter and highly motivated team player with good interpersonal skills
- Solution development and time management
- Strategic prioritization