PRITESH TUPE

FULL STACK DEVELOPER

SUMMARY

I am a full stack developer closing on half a decade of experience in all phases of web/mobile app lifecycles - from requirement analysis to eventual maintenance, for multiple products and across varying team sizes.

SKILLS

- MERN Stack
- React-Native (Android)
- Haskell
- Creative Writing

EDUCATION

Graduated with a Bachelor of Engineering in Information Technology from FCRIT University, Vashi, India with a CGPA of 7.09/10

CONTACT INFO

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EXPERIENCE

Software Developer (SD)
HPS Lab Designs | May 2018 - Present

Ajjas GPS-Tracking, Anti-Theft & Accident Alert Device
As part of a small team working on a single aforementioned product that extended across various domains, my work ranged from solving DB scaling and latency issues (Mongo, Redis, Scylla), tending to backend APIs (Nodejs/Express), implementing CRM panels & product site (Reactjs), and revamping user-facing Android app (React-Native).

Besides the platform specifics, I had the opportunity to work on truly broad sections of our field ranging from IoT, Big Data, Architecture Design, Dev Ops, SEO, Data Analytics and experience entirely different areas like Sales, Customer Support, Marketing, and Finance (since we handled *all* tech-related matters!).

Innovations Learning Enabler (LE)
Tata Consultancy Services| August 2016 - March 2017

I was selected for Innovations during my training period, where I kickstarted 3 major projects (two as solo developer, one as team lead):

Digital Examination Grading (Client: Kerala Technological University, Trivandrum)
Digitised the entire process of evaluation consisting of creation of question paper format, answer sheet submission by students, evaluation of submitted answer sheets by evaluators, automatic calculation of marks, and so on.

Ambulance Dispatch System (Client: Commissioner, Kochi City Police)
Developed a real-time SPA showing location and status of ambulances on map. When a distress call comes in, caller's location is identified and nearest available ambulance driver is contacted and dispatched to the location.

iPortal (Client: Innovations, TCS {Internal})
Envisioned a mix of social media and project management system. The purpose is to include colleagues across all levels of hierarchy into a collaboration of various projects depending on their interests.