Amarnath. K.P
Software Engineer

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SUMMARY

Self-motivated software developer with over **7 years** of experience in Software Development. Professional involvement in **React.js** includes identifying web-based user interactions, designing and implementing highly responsive user interface components, and deploying advanced React concepts. Proficient in translating designs into high-quality code using JavaScript and React workflows. Additionally, experienced as a backend **Erlang** developer.

TECHNICAL SKILLS

- **Key Skills**:
  - JavaScript (ES6)   ReactJS   Redux   Typescript   Erlang/OTP   Jest   Playwright
- **Database**:
  - Mnesia   CouchDB
- **Version Controls**:
  - GIT

PROFESSIONAL EXPERIENCE

Associate Projects
Cognizant Technology Solutions

Feb '22 - Present
Kochi, Kerala, India

Projects Worked: Molina HealthCare, Rentokil Initial, Intuit

Worked as frontend **ReactJS** developer
- Used **Typescript** for enforcing type checking and other best practices to write cleaner code
- Worked on the latest ReactJS with Functional components and hooks
- Followed **Bootstrap** and **SASS** for styling. Also used **Styled components**
- Used **Axios** and **Apollo** for API calls
- Used **Redux** and **Jotai** for state management
- Unit testing done using **Jest** and automation tests done using **Playwright**
- Mentored and coached junior developers to improve their coding skills and ensure adherence to best practices

Software Engineer
Netstratum Technologies Pvt Ltd

Feb '17 - Feb '22
Kochi, Kerala, India

Projects Worked: Contact Center Services (product), Voifinity (product), Mayship

Worked as full stack developer, frontend in **ReactJS** and backend in **Erlang/OTP**
- Been part of the migrating UI from **ExtJs to ReactJs**
- As a frontend developer
  - **Integrated live dashboard modules**
  - **Reporting features**
  - **Provisional modules**
  - **Call History modules**
- Creation of **RESTful APIs** and **Websocket APIs** in Erlang, and integration with ReactJS
- As a backend developer
  - Developed Queue call handling modules,Call enhancement features, Reporting modules,
  - Call logging modules, Chat queues, etc. Building backend project architecture for Mayship
- Direct communication with clients for all requirement gatherings and also for any doubts and clarifications
- Followed **Agile Methodology, GIT** is used as the version control system, and **Jenkins** is used for building the RPMs

EDUCATION

SNGCE (MG University)
Master of Computer Application

Dec '16 - Jun '13
Kolenchery, Kerala