

Akhil M

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Skills

Language: JavaScript, TypeScript, HTML, CSS, Ruby, Python **DataBase:** MongoDB, PostgreSQL **Library:** React.js, Redux, Angular, Node.js **Technology:** AWS, Cloud Computing, EC2, S3, lambda, CI/CD **Testing:** Jest, React Testing Library **Architecture:** Microservices, Distributed System, Monorepo, SOLID principle **Tools:** VS Code, Git, figma

Professional Experience (5+ years)

QBurst (2+ years)

Senior Software Engineer - Sim Activation and Networking App

Jan 2020 –

Present

- Lead the development of one of the enterprise-level front-end application using latest technologies of React.js, Node.js and AWS
- Developed a package for generating form components with JSON params, which reduced overall development effort by around 60%
- Implemented new caching mechanism with service-worker to improve reload time by 45%
- Achieved, 80% of Over all transactions within the 1st year of production release, Lifted revenue by 10%

Experion Technologies (1 years 9 months)

Software Engineer - Tele-health application

Apr 2018 – Jan 2020

- Developed cross platform video call feature using WebRTC and SNS
- Lead a team of three, to accomplish effective development and proper delivery of application
- Introduced preloading stargy which reduced the initial load time of app by 70%
- Implemented CI-CD for front-end application that reduce deployment time by 80%

Pukka Codes (1 years)

Junior Software Engineer

Apr 2018+ – Jan

2020

- Attending and contributing to company development meetings
- Working closely with developers to improve product's functionality
- Participating in estimation discussions with the product team

Awards And Achievements

- Recognition for outstanding performance
- Developed and Published npm package, otp input form generator for angular

Experion Technologies, 2019

Education

Cochin University of Science and Technology

Aug 2011 - Apr 2015

Bachelor of Technology in Electrical Engineering

• Courses:

- Machine Learning by Andrew NG - Stanford Online
- An Intro to Python 3 by Christian Mayer