shivamadurai3886@gmail.com

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UI Architect with 17 years of experience in UI and Backend, handling a team of 9 members in Frontend and Backend services. Maintaining Nodejs microservices with load balancing in AWS. Also working on developing and enhancing web pages in both desktop and mobile, created webpages compatible for multiple browsers versions and mobile devices. Having strong experience in working with Responsive and adaptive page. Experienced in team handling and deliverables.

# **Technical Skills**

# Web Technologies

HTML5, CSS3, JavaScript, OOJS, ES6, NodeJS, ExpressJS, Java, Web Accessibility, Design Patterns

#### Databases & Tools

Oracle, MySQL, Postgres, MongoDB

#### Frameworks

ReactJS, Redux, AngularJS, Angular, WebSocketing, SCSS, Bootstrap 4, Grunt, Gulp, Webpack, React Native, Spring Boot.

### Infra

Git, PM2, Kubernetes, AWS, Kong Ingress, Custom LUA plugins, NodeJS, Kafka, MicroServices

### Program Management

Requirements gathering, Resource planning, HLD/LLD, Agile Methodologies, Sprint Planning, Project & Release Management, Cross team integration and dependency resolution

# **Work Experience**

# MTS2- Architect at PineLabs (Dec 2021 – Till Date)

Working as Architect and responsible for handling microservice setup, load balancing, event driven architecture setup, authorization & security handling, performance optimization and monitoring, Scrum Master in Agile process, Release support. Supporting mobile app development with React Native.

# Senior Staff Engineer – at Gigamon (Apr 2019 – Dec 2021)

Worked as Lead Architect and responsible for Analysis, Design validation, Estimation, Development, Feature enhancements and bug support, Scrum Master in Agile process, Release support.

#### Senior Interactive Developer at Sapient (Aug 2016 – Apr 2019)

Worked as Architect responsible for on handling Front end code setup with NodeJS, GULP, AEM integration and BackboneJS/Jasmine unit testing. Also involved in Analysis, Estimation, Development, Agile Tracking, Feature enhancements and bug, Release support.

#### Senior Software Engineer at Ideal Tech Labs (Mar 2015 – Jul 2016)

Worked as Team Lead on Analysis, Estimation, Development, Feature enhancements and bug, Release support.

#### SDE at Mirafra Tech (Jan 2015 – Mar 2015) -

Worked as Team Lead on Design, Development, Feature enhancements and bug fixes of Education Portal pages.

# SDE - Pramati Technologies (Apr 2013 – Jan 2015)

Worked as senior member on Design, Development, Feature enhancements and bug fixes of all site pages.

#### Application Development Engineer at CSC, Ltd (Aug 2011 – Mar 2013)

Worked as senior member on Developed and enhanced Credit Card payments page for the Client.

#### Associate at Cognizant Technology Solutions, Ltd (Nov 2007 – Jul 2011)

Worked as team member on development and integrate toolbars for Firefox browsers that features the search engine functionality. Develop Search results page for Ask.com site.

# **Education -** Bachelor of Engineering in Mechatronics (2007)