

AMIT MAHAJAN

SOFTWARE ENGINEER

PHONE | (+91) 7387267932
EMAIL | mahajanamit829@gmail.com
LOCATION | Vadodara, INDIA
EXPERIENCE | 2 Years 4 Months

Key Skills

- Front End Design
- DOM
- JSON
- XHTML
- XML
- Javascript Frameworks
- HTTP
- Web Based Application
- API Rest
- Websocket
- Bug Fixing
- Problem Solving
- Troubleshooting
- Javascript
- Backbone.Js
- Node.Js
- Html
- Css
- Debugging
- Java
- Ci / Cd
- Github

Profile Summary

PROFESSIONAL SUMMARY

Have experience on this tools IDE : VS Code, Oracle VM, eclipse.

Worked on web socket communication protocol to fetch data from backend. Experience in create new layouts for infotainment display software as per customer requirements.

Experience in Embedded Software Requirements analysis, Design, Development, Testing, maintenance. Wireshark tool.

Frontend development of HMI and Infotainment display of PIS application for metro projects. In which we are using Html, CSS, less, Javascript, backbone.js, XML, DOM and Web socket communication protocol.

Work Experience

Software Engineer

Alstom.

11/2021 - 04/2024

Possess around 2.4+ years of experience and working as software engineer (Frontend Developer). Have experience on these tools IDE: VS code, Oracle VM, eclipse. Worked on web socket communication protocols to fetch data from backend. Using Javascript, Backbone.js, HTML, css, etc. Experience in Embedded Software Requirement analysis, Design, Development, Testing and Maintenance.

Education

- GIMP
- Photoshop
- Figma
- Wordpress
- UI Development
- Software Testing
- Manual Testing
- Integration
- React.Js
- Sass / Less
- Requirement Analysis
- Testcase Analysis
- Test Planning
- HMI Design
- Infotainment Design And Development
- HMI Programming

Languages

- Marathi
- Hindi
- English

Hobbies

- Travelling

PG Diploma - Computers

2021

Mumbai Educational Trusts Institute of Information Technology, Mumbai

Grade - 63%

B.Tech/B.E. - Electronics/Telecommunication

2020

R. C. Patel Institute of Technology , Shirpur , Maharashtra

12th

2011

Maharashtra , English

Grade - 70-74.9%

10th

2009

Maharashtra , Marathi

Grade - 75-79.9%

Projects

PIS Module in TCMS

853 Days

Working in PIS (Passenger Information System) for different projects RRTS, AK, BHIN and ZEX as Frontend Developer into TCMS (Train control and system). PIS software development and development testing mainly in JavaScript and Backbone.js, HTML5, CSS, xml.