RAJ KUMAR MADHESHIYA

FRONTEND DEVELOPER



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https://github.com/Raj1011





Inventive Frontend Developer with 5+ experience of comprehensive expertise in JavaScript/ES6/ ES2017, Typescript and Angular 2+ as a frontend framework. With extensive knowledge of NodeJs and Java, willingness to learn and master Backend development and Web Architect behavior.

TECHNICAL SKILLS:

- Frontend:
 - Angular2+, JavaScript, Typescript, ES6
 - HTML5,CSS3, Bootstrap
 - JQuery, D3.js, Dygraphs,
 - Webpack, Gulp & Grunt
 - Karma, Jasmine, Mocha, Chai
- Database
 - MySql
 - MongoDB

Backend:

- NodeJS, Express.js, Socket.io
- Restful Services
- Core Java, OOPS
- DS and Algorithms

Devops

- BitBucket, Git, Phabricator
- Jenkins, Jira, Docker
- AWS EC2, ECS

PROFESSIONAL SKILLS:

Full-Stack Developer (NetSmartz)

Aug 2017- present

- UCPE (Universal Customer Premises Equipment):
 - Angular 7, NodeJs, Typescript, Dygraphs
 - SD-WAN based web application, follows micro service based architecture.
 - Responsibilities consists end to end full stack development process which includes writing nodes micro services, working with different databases & Micro service deployment.
 - Integrating micro services and managing UI using Angular 7 as frontend framework.
- Open Kilda:
 - Angular 6, JavaScript
 - An open-source Open Flow controller initially designed for use in a global network with high control-plane latency and a heavy emphasis on latency-centric data path optimization.
 - Have been integrating third party Java micro services and using various JavaScript graph library (D3.js) to demonstrate API data in graphical representation.

- MPC (Managed Public Cloud):
 - Angular JS, HTML5, CSS3, Bootstrap & JQuery.
 - Developing a centralized dashboard for Telstra where its clients can manage all their cloud accounts operations all together.
 - Integrating with third party java micro-services and external APIs as part of this project implementation.

Frontend Developer (Infosys)

Nov 2015 - Aug 2017

- Morgan Stanley (Client):
 - Angular JS, JavaScript, Java.
 - Following agile methodology of web development with highly collaborative team.
 - Carrying out code promotions using ASG Promote tool and deployments Using tools like Win Deploy and TeamCity in different environments like DEV, QA, UAT and PROD..
 - Use of Task Runners like Gulp and Grunt.
 - Use of **Git** as a Version Control System

Systems Engineer Trainee (Infosys)

Jun 2015 - Nov 2015

- Python, Core Java, J2EE, JSF, Hibernate
 - Got trained in above technologies and developed Enterprise Applications that conform to J2EE design pattern
 - Used frontend Technologies like HTML, CSS3, and JSF for implementing presentation layer.
 - Used Hibernate ORM framework to implement persistence layer and used MySQL/ Oracle 10g for maintain database

Semester Internship (Poplify Pvt. Ltd.)

Jan 2015 - Jun 2015

- JavaScript, jQuery, CSS, and HTML.
- I started working here as a junior web developer.
- Used ROR as a backend programming.
- Lead a team of three interns and worked on two different applications in 6 months.

EDUCATION

Chandigarh College of Engineering & Technology (CCET), Punjab University

- Bachelor of Engineering(B.E) in Computer Science (2015) CGPA – 7.87

- **Diploma** in Computer science (2012) CGPA-7.47

CERTIFICATIONS

Full Stack development Specialization

Hong Kong University of Science & Technology

- HTML, CSS and JavaScript
- Front-End Web UI Frameworks and Tools
- Front-End JavaScript Frameworks: Angular JS
- Server-side development with NodeJs
- Infosys Certified J2EE Developer
- Hacker Earth:
 - http://www.hackerearth.com/@rajkumar623 9
- Hacker Rank: https://www.hackerrank.com/rajkumar6239

LANGUAGES

- English
- Hindi
- Punjabi
- German (Level A1), Spanish Beginner