

Divyesh Jethwa

Software Engineer

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Highlights

- Software Engineer with 4 years of working experience in all stages of agile software development like Planning, Analysis, Design, Execution, Wrapping and Closure.
- Experience in test driven development and developing, maintaining high quality code for in-house and client applications.
- Experience in developing interactive and responsive scalable front-end.
- Experience in working with microservice architecture and developing independent microservices.
- Experience in developing REST APIs and integrating with the front-end.
- Experience in debugging, error-handling and performance tuning for different microservices using libraries and middlewares.
- Experience in designing and creating schemas or tables in both NoSQL and SQL databases like MongoDB and MySQL Database.

Certifications and Trainings

Front-End JavaScript Frameworks: Angular

Server-side Development with NodeJS, Express and MongoDB

Front-End Web UI Frameworks and Tools: Bootstrap 4

Relevant Experience

Recreate App | July 2022 - Present // Remote

Project Name: Recreate App

Role : UI Developer

Tools and Technologies: Angular 12, Node.js, PostgreSQL

Responsibilities:

- Revamp the UI to build pixel-perfect, buttery smooth UIs across both mobile Platforms.
- Build responsive user interfaces.
- Write clean, commented code.
- Optimize app for modularity and speed.
- Consult with the CTO and the development team to implement the best technical solutions.
- Estimate tasks and stick with self-imposed deadlines.
- Ensure code scalability to realign with the changing priorities of the app.
- Test the application on different browsers and devices to ensure responsiveness and cross browser compatibility.

Skills

Programming Languages

JavaScript (ES6+), TypeScript, HTML, CSS/Sass, Java, PHP

Libraries & Frameworks

Angular, React, Vue.js, Storybook, Node.js, Express, RxJS, Pako, JOI, Socket.IO, Agile/Scrum.

Tools & Platforms

Git, Webpack, MongoDB, MySQL, Netlify, Heroku, Docker, Firebase, Swagger

Design

Sketch, Figma

Research & Projects

Micro Front-End

Developed a small PoC application on **Project Mosaic** to explore and understand microservices for the front-end.

Personal Website/Portfolio

Created a personal website using Angular 8 showcasing skills and achievements.

YouTube Search App

Explored YouTube's API and created an application that has a search bar with autocomplete which uses the API to search youtube videos.

CSG International | May 2020 - June 2022 // Kuala Lumpur, Malaysia

Contractor: SIROI SOLUTIONS Sdn Bhd.

Project Name: Customer Management

Role : Software Engineer 2

Tools and Technologies: Angular, Storybook, NGRX, RxJS, Swagger

Responsibilities:

- Interface with other developers to understand the feature requirement.
- Develop different features from scratch using wireframes and abstract.
- Build bulletproof and highly reusable UI components in Storybook.
- Build state management layer for different features in the application using NGRX.
- Integrate APIs with front-end.
- Integrate components from Storybook in the application
- Test the application on different browsers and devices to ensure responsiveness and cross browser compatibility.

Altorum Leren Pvt Ltd | June 2019 - April 2020 // Bangalore, India

Project Name & Client: Customer Relationship Mngt // Penta Consulting, UK

Role : Angular Developer

Tools and Technologies: Angular 7, RxJS, Webpack.

Responsibilities:

- Interface with product owners and stakeholders to understand the high level and a low level design document.
- Interface with designers to understand the design flow of the product.
- Developed a highly interactive and responsive front-end using Angular 7
- Implemented http request compression and decompression using pako, a third party library.
- Interface with backend developers and Integrated APIs with front-end.
- Tested site on different browsers and devices for cross browser compatibility and responsiveness.

Mystro | August 2018 - December 2018 // Mumbai, India

Project Name: Loan Origination System

Role : Application Developer Intern

Tools and Technologies: AngularJS, Java, PHP, MySQL

Responsibilities:

- Interfaced with team members and technical lead to understand the functional and non-functional requirements.
- Developed and maintained highly interactive pages in AngularJS
- Implemented APIs and Integrated with front-end.
- Implemented tables in the database with proper documentation.
- Interfaced with DevOps and UI/UX engineers to improve the overall product development.

Education

Bachelor of Engineering in Computer Science

Universal College of Engineering
University of Mumbai, India

Diploma in Computer Technology

Bhausaheb Vartak polytechnic,
University of Mumbai, India

Interests

Motivational Speaking,
Traveling, Reading, Swimming,
Weightlifting, Hiking