



ROHAN BARANWAL

FULL STACK WEB DEVELOPER

EXPERIENCE SUMMARY: 3YEARS 2 MONTHS

Self learning, motivated individual working as a Technology Analyst with experience of 3+ years in Angular, .NET, SQL, MongoDB, Node.js, Express.js. Also have diverse experience of working in multiple technical roles for fully client driven projects under banking, travelling, insurance & gaming domain. Always keen to learn new technologies and improve the existing skillset. Research based approach drove me to innovate solutions to problems and work as a Team Lead for about a year.

CONTACT



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EDUCATION

Aug, 2014 – May, 2018

BACHELOR OF ENGINEERING

Mechanical Engineering

MIT Academy of Engineering, Alandi

SKILLS

- Angular 2+
- TypeScript
- JavaScript
- ASP.NET
- SQL / SQL Server
- C#
- Angular Material
- Bootstrap
- Node.js
- Express.js
- MongoDB

WORK EXPERIENCES

Oct, 2020 – Present

SENIOR FULL STACK DEVELOPER (ANGULAR, .NET, SQL), ACTING TEAM LEAD

Infosys Ltd.

- Improved API response timing up by 200% – 300% and UI load timings up to 200% faster.
- Lead and coached team in advanced Angular concepts such as Change detection management, custom directives.
- Increased client interaction by providing suggestions and improvement upon ideas for implementing complex tasks.
- Developed documentation to teach new team members client coding standards and best practices in Angular and .NET 6.
- Maintaining complex Angular application updates to the latest version from v6.0 to v13.1
- Used Angular Material UI to create visually aesthetic graphics and charts to display data and results.

Feb, 2020 – Sep, 2020

JUNIOR FULL STACK DEVELOPER (ANGULAR, .NET, SQL SERVER, MONGODB)

Infosys Ltd.

- Built mockups, wireframes and developed entire application from ground up on Angular along with multiple databases connection functionality.
- Faster filtering of data (by 200% faster) on .NET Core API by optimizing the DB query and reducing the number of trips to DB
- Used multi-threading in Angular to improve response timing and keeping main thread free of heavy computations.
- Implemented lazy loading of components to reduce the first load size and lazy templates loading inside the HTML.
- Created exportable reports visuals like charts, graphs, donuts, checks, etc using E-charts library with fully customizable functionality such as switching between different views and color customizations for charts.

Jan, 2019 – Jan, 2020

MEAN STACK DEVELOPER

Infosys Ltd.

- Developed SPA for travel agency using Angular v7 front and express.js as backend.
- Implemented authentication using passport-auth0 package middleware for secure access.
- Focused entirely on mobile-first approach using bootstrap style framework and adding custom functionality to bootstrap.
- Created database schemas for various holiday packages for application
- Introduced accessibility design patterns in UI for ease of navigation and better user experience
- Developed charts for sales reports using Am-Charts and Google Chart API