

DEVANG DUBEY

Software Developer | Web Applications | Angular | MEAN Stack

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SUMMARY

Software Developer with nearly 3 years of MEAN stack experience, specializing in Angular front-end development. Proficient in building responsive web applications using Angular, TypeScript, JavaScript, HTML, and CSS. Strong back-end experience with Node.js, Express, and MongoDB. Skilled in integrating libraries like Angular Bootstrap, Apex Charts, and Leaflet for enhanced functionality. Experienced in designing RESTful APIs, optimizing performance, and ensuring security. Familiar with Agile practices, Git, and deploying applications with Nginx.

Seeking an AngularJS Developer position, where I bring my web development and problem-solving skills to support your mission of creating streamlined, user-focused applications that meet company specifications.

EXPERIENCE

Software Developer

Jio Platforms Limited

07/2022 - Present Pune

- A leading technology company offering telecom and digital services.
- Developed and maintained scalable web applications with a focus on seamless user interfaces and optimal performance.
 - Worked on real-world problem-solving projects, including a dynamic system for navigating and tracking devices in indoor and outdoor environments, and a platform for connecting users with essential services and products.
 - Implemented interactive map integration using Leaflet.js and efficient data representation with Apex Charts.
 - Designed RESTful APIs and supported backend operations for application data flow.
 - Optimized solutions using A* and Dijkstra algorithms for shortest-path navigation in Indoor device tracking.

PROJECTS

Email Sending Service

- An email sending service project.
- Built a full-stack email sending service using the MEAN stack (MongoDB, Express, Angular, Node.js).
 - Developed a secure login page for user authentication.
 - Designed an interactive dashboard to manage email templates, view sent messages, and track email activity.
 - Implemented backend APIs for email processing, sending, and logging.
 - Integrated frontend components in Angular to allow users to easily compose and send emails.
 - Ensured responsive design and performance optimization for seamless user experience.

Urban Parking Finder

- A web application to assist users in finding urban parking.
- Built a MEAN stack application to locate, book, and navigate urban parking spaces in real-time.
 - Implemented JWT-based authentication, map integration, and time-slot reservations.
 - Developed booking and payment modules with Razorpay API's for secure transactions.
 - Designed an admin dashboard to manage parking spaces, bookings, and analytics.
 - Deployed the application using Nginx and optimized MongoDB for efficient data storage.

KEY ACHIEVEMENTS

- Effective Team Leadership**
Led a team of 3 developers to integrate map functionalities and their optimization within limited time period.
- Performance Enhancement**
Optimized UI to handle 1 lakh plus device location points together and visualize them on map and graph charts, also reduced load time by 50%.
- Algorithm Implementation**
Implemented A* algorithm for indoor device tracking.

SKILLS

Data Structures & Algorithms			Angular
HTML	CSS	Typescript	Javascript
MEAN Stack		Data Visualization	
express.js	MongoDB	node.js	
RESTful apis			

EDUCATION

Bachelor of Technology in Electronics and Communications Engineering

Jaypee Institute of Information Technology

08/2018 - 05/2022 Noida