

RUCHITA MEHROTRA

CONTACT

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SKILLS

- Angular 2
- TypeScript
- Javascript
- Node.js
- HTML 5, CSS
- Mongo DB
- Performance Optimization
- Unit Testing
- JavaScript
- API Design and Integration
- Microservice
- RESTful API Development
- Azure Portal
- Splunk

CERTIFICATIONS

- Azure fundamentals AZ-900
- Backbase training

Experienced Angular Full Stack Developer expertise with Node js, Typescript. Strong knowledge of backend and frontend development. Skilled with working in Agile Scrum team, REST APIs and microservices. Collaborative team player with excellent technical abilities offering 9 years of related experience.

WORK HISTORY

December 2019 - Current

MEAN Stack Developer *Accenture*, Richmond, VA

- Developed robust, scalable applications for improved user experience by creating user-registration flow from scratch and building angular components, views, routing modules, microservices to public/secure route, encapsulating user-data.
- Collaborated with cross-functional teams to design innovative solutions for extending angular components to reuse them with overridden services.
- Conducted code reviews and mentored developers in best practices such as alphabetizing constants, encapsulating contents, type-casing all request and response models.
- Ensured secure data storage by implementing redis caching at service and tokenizing the API and decrypt the call before invoking actual API
- Developed reusable code libraries to optimize development time and reduce redundancy within projects by using libs and extending other project components and views in angular.
- Managed version control using Git, facilitating collaboration among team members while preserving code integrity.
- Applied Node.js for server-side scripting, enabling asynchronous processing of requests through middleware services and transforming API response with UI models requirement
- Employed Express.js as middleware to simplify routing configurations and improve security measures within applications with providing authGuards within route-module and path authorizer at service side
- Addressed critical production issues promptly by checking splunk logs and analyzing fix, ensuring minimal downtime and customer impact.

Analytics Developer, Accenture

- Organize and drive technical workshop on On-Prem migration to Azure Cloud and streamline requirements to implement Adobe Analytics development across all line of business(Sales, Services, Support, Login, Upper Funnel)
- Lift and shift of on-prem Azure application to Azure cloud service providers
- Deployed micro-services to live streaming analytics data with Kafka and event Hub
- Provided technical support to end-users and resolved issues in a timely manner.
- Integrated APIs with Angular applications, enhancing data accessibility and functionality for end users.

February 2018 - December 2019

Angular Developer *Capgemini*, India

- Experience developing highly interactive web applications utilizing JavaScript, HTML5, CSS, JSON, Angular, and Bootstrap and integrating Restful API's.
- Good Experience in developing the Single Page Applications using AngularJS.
- Proficiency in building responsive and mobile optimized websites using Bootstrap.

July 2015 - February 2018

System Engineer *Infosys Technologies*, India

- Implemented unit testing and end-to-end testing for Angular applications, ensuring software reliability and stability.
- Developed custom HTML, CSS, and JavaScript solutions to improve website functionality and interactivity.
- Participated in agile development practices, collaborating closely with team members on project updates and progress.
- Developed user-friendly web forms with validation and error handling.

EDUCATION

June 2015

Bachelor of Technology Electrical, Electronics And Communications Engineering

Jaipur Engineering College, India