

# Umme Hani

Full Stack JavaScript Engineer with focus on MEAN Stack

Hyderabad, India

Born 29/11/1996

Blue Card eligible | I'm an Indian citizen and I can provide my own visa

/ work permit for Germany within 5-8 weeks. My notice period is 30 days.

[umme.hani3061@gmail.com](mailto:umme.hani3061@gmail.com) | +916302076570

[LinkedIn](#) | [Portfolio](#) | [Github](#)



## TECHNICAL SKILLS

JavaScript (5 years of project experience) | TypeScript (5) | Angular (5) | RxJS (4) | HTML 5 (5) | CSS 3 (5) | NodeJS (4) | Express (4) | Redux (3) | C# (4) | ASP.NET MVC (4) | NgRx (2) | Angular Material (4) | SCSS (4) | LESS (4) | React (2) | Tailwind CSS (2) | Next.js (1) | Jasmin (4) | Karma (4) | Mocha (3) | Chai (3) | Rest APIs (5) | SQL (3) | MongoDB (4) | JQuery (2) | Web Sockets (2) | GIT (5) | Docker (2) | Postman (3) | ESLint (4) | Prettier (4) | NPM (4) | JIRA (3) | Confluence (2) | Azure (3) | Agile (5).

## WORK EXPERIENCE

10/2020 – Present

### Full Stack JavaScript Developer

erwin by Quest, Hyderabad, India.

**Project:** [Evolve Web Modeler](#), Enables IT and business stakeholders to create, edit and collaborate on diagrams through a user-friendly interface.

- Part of an agile team of 4 responsible for developing a modern web-based modeler or diagramming tool from scratch using Angular, RxJS, NodeJS, Express, TypeScript and MongoDB which opens up diagramming to wider communities including business users.
- Implemented the capabilities of desktop modeler in modern diagrammer using Angular, RxJS, Angular Material as well as performing unit testing with a line coverage of 85%+.
- Developed 10+ commands and events for diagramming features like adding, updating, removing shapes and associations.
- Re-Implemented APIs to fetch the initial and updated data on request which reduced the initial load time by 80%.
- Implemented Undo/Redo for all commands and events in the application.
- Improved complete application UI by making it responsive and by improving the usability.
- Revamped the dashboard UI by implementing various features like advanced filtering, sorting, searching, pagination and diagram preview.
- Implemented User Access Rights or Authorization capability to the Web Modeler which enabled more users to start using the tool including those with minimal rights which in turn increased the sales of web modeler licenses by 20%.
- Took care of multilingual support using NGX-Translate (i18N) which increased web modeler usability by customers across the globe.
- Rerouted the HTTP requests in the application setup which was causing authentication issues in Active directory environments.

**Technologies used:** TypeScript | Angular | RxJS | NodeJS | Express | Angular Material | GoJS | HTML5 | CSS3 | MongoDB | Agile | Git.

02/2019 – 10/2020

### **Junior JavaScript Developer**

erwin Inc., Hyderabad, India.

**Project:** **erwin Evolve** - an Enterprise Architecture Tool used by Pfizer, GSK, Union Bank among many others.

- Part of an international agile team of 7 enhancing the web platform(SPA) which allows users to review, edit, create, analyze data or content using charts, Graphs, workflows using javascript, REST APIs, C#, HTML, CSS.
- Worked on a number of complex features like Implementing Notification engine to notify users about the due dates or deadlines using AngularJS, C#, microservice.
- Implemented Approval and Review Workflow capabilities to save the diagrams using C#, javascript, REST API.
- Successfully integrated custom features provided to customers, which ended up saving professional services time and cost to the company by 40%.
- Worked on developing and implementing new features as requested by customers using Javascript, REST APIs, HTML, CSS, C#, MYSQL.
- Worked on enhancing the application by fixing bugs and improving code to adhere to the best practices.
- Actively involved in knowledge transfer and ensuring new features are implemented according to the product design and workflow.

**Technologies used:** JavaScript | C# | ASP.NET MVC | REST APIs | Angular JS | HTML 5 | CSS 3 | LESS | JQuery | AJAX | Debugging | MYSQL | SQL Server | Jest | Agile | Visual Studio | GIT | JSON.

## **EDUCATION**

08/2015 – 06/2019

Bachelor of Technology (B.Tech) in Computer Science Engineering, Osmania University, Hyderabad, India.

## **CERTIFICATIONS**

Angular

**Designing and Architecting Web Applications By Educative**

Validation Number: gkEq1pWgygZuNNx427QDGJCZgyoGIkor0Fk

## **LANGUAGE SKILLS**

English (Fluent) | Hindi (Mother tongue).

## **HOBBIES**

Cooking | Reading | Exercising | Badminton.