

# Mohammed Sohail *Software Engineer*

✉ mohammedisohail313@gmail.com

☎ +91 7093406513

📍 Hyderabad, India

🔗 <https://sohail-313.vercel.app/>

🌐 [linkedin.com/in/sohail-313](https://www.linkedin.com/in/sohail-313)

🐙 [github.com/sohail-313](https://github.com/sohail-313)

## Profile

Experienced Software Engineer specializing in full-stack development with over a year of expertise in React.js and Node.js. Proven track record of designing and integrating top-notch user interfaces. Adept at optimizing front-end performance and maintaining thorough documentation. Thrives in collaborative environments, contributing innovative solutions while maintaining code quality and consistency.

## Employment History

### Software Engineer

*Nowfloats (Hyderabad, India) 06/2023 - 07/2024*

#### Technologies Worked On:

- Next.js, React, Angular, Redux, Vue, RESTful APIs, TypeScript, JavaScript, AWS, Docker, GIT, CI/CD, HTML, CSS, SCSS

#### Development:

- Designed and developed user-friendly web applications with React, Angular, and Vue.js
- Developed and maintained high-quality, responsive web applications using Next.js and TypeScript
- Integrated Strapi schemas to facilitate efficient content management, allowing dynamic creation, modification, and delivery of content, eliminating the need for hard-coding and enhancing flexibility
- Worked closely with backend engineers to integrate RESTful APIs and enhance application functionalities
- Automated data creation through the development of a custom helper function, reducing the need for manual data entry and enhancing efficiency

#### Deployment:

- Implemented CI/CD pipelines for efficient deployment

#### Performance Optimization:

- Optimized web applications for better SEO, scalability, and security

#### Code Quality:

- Participated in code reviews, provided constructive feedback, and maintained code quality standards

### Software Engineer Intern

*Realpage INC (Hyderabad, India) 02/2023 - 06/2023*

- Technologies: C#, ASP.NET, MVC, Javascript
- Developed a feature that provides the convenience for the team to split a PDF and download selected pages.

## Education

### **B.Tech. in Computer Science and Engineering**

04/2019 – 06/2023

*B V Raju Institute of Technology*

#### COURSEWORK

- Web Technologies
- Object Oriented Programming Data Structures
- Introduction to Programming DBMS
- Mathematics I, II

## Skills

#### **Programming Languages:**

- TypeScript, JavaScript, Go

#### **Frontend Libraries/Frameworks:**

- Next.js, React.js, Angular.js
- shadcn/ui, TailwindCSS
- HTML, CSS

#### **Backend Technologies:** Node.js

**Deployment and DevOps:** AWS, Docker, Kubernetes, CI/CD, GIT

**Database:** MySQL, MongoDB, PostgreSQL

## Personal Projects

### **Namaz.app** [🔗](#)

- I launched Namaz.app, which has 450+ unique users monthly.
- **Key Features:**
  - Find Masjids Near You,
  - Admin-Managed Timings,
  - Bookmark Your Masjid.
- **Technologies used:** Node.js, Next.js, TypeScript, PostgreSQL, Prisma ORM, Supabase, RESTful APIs, Shadcn/ui, Docker, CI/CD

### **PDF Splitter**

- **Technologies used:** JavaScript, jsPDF, HTML, CSS
- Developed a web-based PDF splitter using the jsPDF library
- Users can upload PDFs, select pages, and download them as separate files
- Users can extract specific content from PDFs with ease, providing a time-saving and efficient way to obtain only the relevant information required for their tasks, thus improving workflow efficiency

## Certificates

### **The Complete Web Development Bootcamp - Angela Yu**

- Skills Learned: HTML, CSS, JavaScript, Node.js, MongoDB

### **LiveFullStackOpenSourceCohort -100xDevs**

Skills Learned: Next.js (new app router), React, Node.js, Docker, Github Actions etc..