

KHAZI SHIEKH QURRATH SHEHZADI

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Skills

Programming: ReactJS, Angular, Javascript, Typescript, HTML5, CSS3, TailwindCSS, C, C#, REST API, LINQ, .NET, Webforms, ADO.NET, Entity Framework, MVC, Agile Development.

Database : MySQL, SQL Server, MongoDB, PostgreSQL.

Tools and Softwares : GitHub, Jenkins, Jira, TFS, Sketch, Figma, Storybook, Microsoft Whiteboard, Confluence, Asana.

Work Experience

Euclid Innovations

October 2022 - August 2023

Senior Software Engineer

- Optimized **app performance** by implementing code splitting, resulting in an impressive 30% reduction in initial bundle size and boosting the home page loading time by 2.5 seconds (40%).
- Boosted the lighthouse score from 65 to approximately 90 by implementing **accessibility enhancements**, resulting in a 40% increase in website traffic and a 25% decrease in bounce rate.
- Led **50+ code reviews** and participated in setting up **coding guidelines** for the team.

Zuddl

July 2021 - August 2022

Frontend Engineer

- Spearheaded the development of **custom theme system** used by 1K+ event organizers.
- Revamped **typography, colors, layout, and spacing guidelines**, yielding a **15% boost in user satisfaction**.
- Enhanced **mobile responsiveness** leading to **78% improvement in attendee engagement**.
- Pioneered **Storybook integration** to develop and test over **50 hard-to-reach UI states** and edge cases. Reduced QA rework by 30% through **expanded component test coverage**.

Realpage Inc

May 2018 - July 2021

Software Developer-1

- Collaborated in building **Web APIs** related to functionalities such as Resident Move-In, Final account settlement.
- Architected and developed a highly scalable payments platform handling 500K+ transactions annually, resulting in a **30% decrease in transaction processing time** and a 25% increase in successful payments.
- Spearheaded the '**Site-Import**' feature by implementing an automated data extraction process, slashing manual PMC insertion time by over 80% for the operations team.

Nineleaps

January 2018 - May 2018

Member of technical staff

- **Sole frontend developer for enterprise AngularJS application.**
- Took charge of **internationalization** and **localization** efforts with support for 6 locales.
- Engineered robust front-end testing framework validating **functionality** for **50+ component combinations**.
- **Reduced QA triage time** by 20% through early defect detection in staging environments.

Osmosys Software Solutions

May 2017 - August 2017

Summer Intern

- Engineered a **cross-platform mobile app with Ionic Native, Cordova plugins, and Amazon SNS for push notifications**, prioritizing user safety through real-time accident reporting.

Education

University of South Florida *Masters in Computer Science* **GPA:3.66**

August 2023 – Present

Relevant coursework: Data Structures and Algorithms, Human Computer interaction, Database, Application Development, Software Design and Development, Operating Systems, Smart and Connected Health Systems

Vardhaman College *B.tech Computer Science* **GPA:8.78**

September 2013 – May 2017

Achievements

- Redesigned the entire user experience of PMA, resulting in a 35% increase in overall efficiency for the payment ops team, and earning the **North Star Innovation - Performer of the quarter award**.
- Awarded **Best Outgoing Student** of the Year for exceptional academic and well-rounded performance.
- Secured a place amongst the **top 5 students** of the department with a CGPA of 8.78.
- Led **CETA** (Computers Engineers Technical Association) as **technical representative** for 2 consecutive years.