VAMSHI DUVVA

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SKILLS & COMPETENCIES

- <u>Languages/frameworks</u>: Angular, React, HTML, CSS, JavaScript, Java, Spring Boot
- <u>Databases</u>: MySQL,MongoDB
- Competencies: Web Development, Unit and Integration testing, Scrum methodologies

WORK EXPERIENCE

Senior Associate developer - Full Time, Bank Of New York

Pune, March 2025 - Present

- Earned a fast-track promotion within a year by consistently exceeding performance expectations and delivering high-impact solutions.
- Spearheaded the development of a new application, aligning technical execution with business goals and ensuring successful early-stage delivery.
- Created many functional UI prototypes in angular that accelerated stakeholder feedback and guided early design and architecture decisions.
- Served as Lead UI Developer, overseeing front-end architecture across multiple teams, ensuring design consistency and performance standards.
- Built a contract testing framework for a regression testing suite for a shared internal library, increasing test coverage to **95%** and reducing integration-related issues across dependent teams.

Analyst developer - Full Time, Bank Of New York

Pune, Aug 2023 - March, 2025

- Implemented authentication for the entire application, which improved security and reduced unauthorized access incidents by 35%, enhancing user management across 500+ active users.
- Received recognition from the senior UI lead for commitment to code quality, ambition, and professionalism, being acknowledged as a dependable and growing team member.
- Contributed to the alpha phase and pilot launch by completing development tasks on time, ensuring 100% on-time delivery and providing valuable feedback during testing.
- Provided on-call support, resolving production bugs swiftly, leading to 98% application uptime.
- Delivered product demos to senior clients, ensuring clear communication of technical features.

Frontend web developer Intern, Pragmatic Play Ltd

Hyderabad, Jan 2023 - June 2023

- Developed web components to enable multi-framework functionality, allowing the product to be easily integrated with different frameworks and libraries
- Created a game history, help component using web components, which increased user engagement by 25%.
- Implemented a live chat feature for the game using websockets and web components, which improved user satisfaction.
- Successfully deployed a promotion feature to live project increase player engagement by 40%.
- Collaborated with the team to identify and fix critical bugs in the live codebase, resulting in a more stable product.

Intern, Shalaka Connected Devices LLP

Remote, May 2021 - Jul 2021

- Developed a cloud-based web application for Data Acquisition System used in Climate Monitoring.
- Created a web application to collect data over MQTT from Data Acquisition System to monitor climatic conditions.
- Implemented data analysis and displayed the analyzed data in tabular format on a browser-based web application page and alerts for monitoring.

PROJECTS

• Fast Fingers - ReactJS

- Developed a typing game using ReactJS that allows users to improve their typing skills.
- Designed and implemented the user interface, including animations and modern color schemes.
- Utilized React hooks and functional components to create a responsive and performant application.
- Deployed the game on Netlify, resulting in positive feedback, and managed the project using Git and GitHub for issue tracking, pull request reviews.
- Tech: React, HTML, CSS, Javascript
- Deployment: https://fast-fingers-hell3ringer.netlify.app/
- GitHub: https://github.com/Hell3ringer/fast-fingers

• Dice Roll - ReactJS

- Developed a small dice game with betting using ReactJS.
- Players can place bets using their points and roll the dice to determine the outcome.
- Implemented a simple and intuitive user interface with modern color schemes, and responsive design principles to ensure compatibility across different devices.
- Deployed the game on Netlify, providing an accessible live demo for users to try and managed the project using Git and GitHub for issue tracking and pull request reviews.
- Tech: React, HTML, CSS, JavaScript.
- Deployment: https://roll-dice-hell3ringer.netlify.app/
- GitHub: https://github.com/Hell3ringer/roll-dice

• Service Transaction Portal - web development, software engineering

- A web portal to provide service between customers and professionals.
- User authentication system
- Customers can put the post publicly about the work or can search for the professional and contacts personally.
- The customer can provide the feedback to the service he has taken from the professional.
- The professional can keep the track on his work schedule.
- Tech: React, javascript, html, css, mongoDB, express
- Github link: https://github.com/Hell3ringer/ServiceTransactionPortal-1

EDUCATION

Birla Institute of Technology & Science Pilani - Hyderabad campus

Aug 2019 - June 2023

B.E. (Hons.), Computer Science, 2023

CGPA:7.64

INTERESTS

Arch Linux, PC building, automation scripting, open source contribution, trekking, Digital art, photography, travelling