

# PULI RAKESH

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## Experience

### X-YUG Technologies Pvt Ltd.

May 2024 - Aug 2024

*Mean Stack intern*

*Hyderabad, Prakash Nagar*

- Developed interactive and responsive websites with RESTful APIs and employed reactive programming techniques.
- Utilized HTML, Bootstrap CSS, Angular Material and SASS to create designs ensuring compatibility across devices.
- Implemented features using Angular 16, 17, TypeScript, Express, MongoDB, AWS and Node.js for dynamic content.
- Optimized website performance to enhance loading speeds and significantly improve overall user experience.
- Applied Agile and Scrum methodologies to collaborate within project teams, delivering high-quality solutions on time.
- Worked on both a design project and a super admin project while collaborating effectively within a team of 5 members.

## Projects

### Portofolio – Live | *Html, Css, Java Script, React js*

August 2024

- Developed a responsive portfolio using React with sections including Home, About Me, Services, Skills, Contact Me, Projects, and Qualifications. Designed a user-friendly interface that effectively showcases my expertise and projects.
- Integrated EmailJS for seamless email functionality and used React Icons to enhance visual appeal.
- Demonstrated strong proficiency in React and front-end development through this portfolio project.

### Events Managing Website | *Angular 16, html, Bootstrap css, node js, express js, mongodb*

May 2024

- Made a secure events managing website with MEAN stack with responsive front-end and robust backend.
- Implemented JWT tokens for authentication and authorization, ensuring secure access to special events.
- Created CRUD operations for sign-up with OTP verification, login, and password recovery using Nodemailer.
- Utilized routing, services, component communication, data binding and MongoDB Atlas for seamless data management. Improved performance by implementing lazy loading and pre loading for reduced initial loading times.

### Quiz Application | *Java, Spring Boot, MySql, Hibernate, Spring data jpa, Postman*

December 2023

- Crafted a robust quiz application using Spring Boot, Postman, Spring Data JPA with Hibernate, MySQL, and Lombok
- Leveraged Spring Boot for scalable development, ensuring reliability by integrating APIs and testing with Postman.
- Backend: Implemented seamless database interactions using Spring Data JPA with Hibernate and MySQL.
- Enhanced code conciseness and readability using Lombok

## Skills

**Languages:** Java, Python, Type Script, JavaScript, Node.js

**Developer Tools:** Git/Github, VScode

**Databases:** MySQL, MongoDB

**Web Technologies:** Angular 2+, React.js, Express js, Spring Boot, Hibernate, Html, Bootstrap CSS, AWS S3, Docker

## Certifications

- **Software Engineering Job Simulation** by Hewlett Packard Enterprise
- **Agile Methodology** by Cognizant
- **Java** by HackerRank
- **Python** by Microsoft

## Achievements

- Led IoT esSENSE Club as Technical Team member.
- Won first prize in vishesh 2k21 with my team for MREC-meet project.
- Successfully completed two virtual internships through forage.

## Education

### Malla Reddy Engineering College

2020 – 2024

*Bachelor of Technology in Computer Science and Engineering (Internet of Things)*

*Percentage achieved: 80*