

KATTA PRATHYUSHA

+919701492745 Hyderabad prathyushakatta1@gmail.com

<https://www.linkedin.com/in/katta-prathyusha-912601258> <https://github.com/Prathyukatta>

<https://prathyukatta.github.io/Portfolio/>

PROFESSIONAL SUMMARY

Frontend Developer with six months of internship experience in building responsive, scalable web applications. Skilled in **React.js, JavaScript, MongoDB & SQL** with hands-on experience in designing UI components, integrating **RESTful APIs**, and following SDLC practices. Strong foundation in **data structures, OOPs, Git**, and version control.

PROFESSIONAL EXPERIENCE

Frontend Developer Intern | Inbox Tales - Digital Agency (Sep '2024 – Mar '2025)

- Developed and optimized responsive UI components using **React.js, HTML5, CSS3**, and Bootstrap, improving website performance and accessibility.
- Integrated dynamic frontend forms with secure backend **APIs**, enhancing lead capture and data submission processes.
- Used **JavaScript and React** Hooks to manage state and render interactive UI features across multiple screens.
- Collaborated with designers to convert **Figma** mock ups into functional components with pixel-perfect styling.
- Ensured cross-browser compatibility and applied SEO best practices, including semantic **HTML** and performance optimization.
- Applied secure coding practices and input validation to mitigate frontend vulnerabilities like XSS.

CORE COMPETENCIES

Frontend: React.js, HTML5, CSS3, Bootstrap

Backend: Python, JavaScript, Express.js, Angular, Node.js

Databases: SQL Server, MongoDB, NOSQL

Design: Figma, Canva

Other: GitHub, Visual Studio, DSA, OOPs, Generative AI

PROJECTS

Educational Platform – Fly Now Overseas (<https://www.flynowoverseas.com/>)

Technologies: HTML, CSS, Bootstrap, JavaScript, Python, SQL, Git

- Designed and developed a fully responsive website for an educational consultancy, optimizing it for both desktop and mobile platforms.
- Focused on enhancing user experience (UX) by implementing intuitive navigation, clean UI components, and faster load times.
- Integrated frontend forms and elements with backend services to ensure smooth lead capture and enquiry management. Integrated dynamic inquiry forms and RESTful APIs to capture and store leads efficiently.

Enterprise-Ready Web Infrastructure for Export Business – Bala Trade Elite (<https://balatradeelite.com/>)

Technologies: HTML, CSS, Bootstrap, JavaScript, Python, SQL, Git

- Developed a sleek, professional web presence for an international export company with a focus on product showcase and business credibility.
- Integrated interactive elements such as image sliders, dynamic navigation bars, and contact forms to improve user engagement.
- Applied SEO best practices like semantic HTML tags, meta tag optimization, and structured layout to improve search engine rankings.
- Worked independently to deliver the project within tight deadlines while ensuring responsive design and cross browser compatibility.

CERTIFICATIONS

Large Language Models from Google

Introduction to Generative AI from Google

Introduction to Responsive AI from Google
Wells Fargo Software Engineering
JavaScript, SQL, CSS, Python – Hacker Rank
Software Developer Intern from Hacker rank

EDUCATION

Bachelor of Technology – Computer Science & Engineering Amrita Sai Institute of Science and Technology, Paritala CGPA: 8.0	Apr 2020 – Jun 2024
Board of Intermediate Education – Narayana Junior College Vijayawada, CGPA: 9.2	Mar 2018 – Apr 2020
High School – Nagarjuna High School Jaggayyapet, CGPA: 9.5	Mar 2017 – Apr 2018

ACHIEVEMENTS

Amaravathi Power Lifting Association of Andhra Pradesh
Gold medalist in power lifting at State Level