K Durga Satyanarayana

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Professional Summary

- Enthusiastic software developer with a strong foundation in Java, JavaScript, TypeScript, and React.js, seeking a Java Developer role to leverage core Java, object-oriented programming, and problem-solving skills.
- Skilled in modern web frameworks like Next.js for full-stack development and experienced in building responsive, interactive websites using HTML, CSS, and JavaScript.
- Proficient in full-stack development using the MERN stack (MongoDB, Express.js, React.js, Node.js) and familiar with database management using MongoDB and SQL.
- Demonstrated expertise in Java and Kotlin for backend development, with hands-on experience in Spring Boot and PostgreSQL.
- Excellent problem-solving abilities, strong technical background, and effective interpersonal skills, with a passion for delivering high-quality software solutions.

Experience Profile

Front End Developer, Astra Indian Ventures, Bangalore *Jan 2025 – Apr 2025*

- Developed the EISA Expo web application for awards and brand showcasing, utilizing Next.js and React.js to create a responsive and dynamic user interface.
- Collaborated with designers and backend developers to implement features for event registration, sponsor management, and brand promotion, ensuring seamless user experiences.
- Optimized frontend performance by leveraging Next.js features like server-side rendering and static site generation, improving page load times and SEO.
- Integrated APIs to display real-time event data and sponsor details, enhancing functionality and user engagement.

Software Developer, Credmarg Technologies, Hyderabad *Aug 2023 – Dec 2024*

- Contributed to live projects across various domains, developing and maintaining applications using Java, Kotlin, TypeScript, Next.js, and the MERN stack.
- Worked on both frontend and backend development, building robust APIs and responsive user interfaces for web applications.
- Collaborated with cross-functional teams to deliver high-quality software solutions, ensuring scalability, performance, and user satisfaction.
- Demonstrated expertise in troubleshooting and resolving bugs, optimizing code, and implementing new features to enhance application functionality.

Education

Year	Course	Institution	Board	Performance
2023	B.Sc (Computer Science)	S.K.B.R College	AKNU	60%
2019	Intermediate	Priya Dharshini Junior College	Board of Intermediate Education, Andhra Pradesh	7.5
2017	Class X	Mother Teresa High School	Board of Secondary Education, Andhra Pradesh	8.9

Technical Profile

- **Operating Systems**: Windows, Mac OS
- **Languages**: Java, Kotlin, JavaScript, TypeScript, Node.js
- **Web Technologies**: HTML, CSS, React.js, Next.js
- **Frameworks**: Spring Boot, Express.js
- **Databases**: SQL, MongoDB
- **Tools**: Visual Studio Code, IntelliJ IDEA

Project Profile

EISA Expo *Jan 2025 – Apr 2025*
Technologies: Next.js, React.js, JavaScript, HTML, CSS   *Tools*: Visual Studio Code

- Developed a web application for EISA Expo, an event platform for awards and brand showcasing, using Next.js and React.js to deliver a responsive and engaging user interface.
- Implemented features for event registration, sponsor profiles, and brand promotion, ensuring seamless navigation and accessibility across devices.
- Optimized frontend performance with Next.js server-side rendering and static site generation, improving load times and search engine visibility.
- Integrated APIs to fetch and display real-time event and sponsor data, enhancing user interaction and engagement.
- Collaborated with backend teams to ensure secure and efficient data flow between frontend and server.

Kilope (E-commerce Platform) *Nov 2024 – Dec 2024*
Technologies: HTML, CSS, JavaScript, React.js, Node.js, MongoDB   *Tools*: Visual Studio Code

- Built a feature-rich e-commerce website using the MERN stack, enabling users to browse, search, and purchase products seamlessly.

- Designed a dynamic and responsive UI with React.js, incorporating custom CSS animations and hover effects for enhanced user experience.
- Developed a robust backend with Node.js and Express.js, connected to MongoDB for efficient management of products, user accounts, and orders.
- Integrated Razorpay for secure online payment processing, supporting multiple payment modes and ensuring reliable transactions.
- Implemented product filtering, sorting, and order tracking features, optimizing database queries to improve performance.

Temelio (Personalized Services Platform)   *Sep 2024 – Nov 2024*
Technologies: Java, Kotlin, TypeScript, Next.js, PostgreSQL   *Tools*: Visual Studio Code, IntelliJ IDEA

- Enhanced a web application for personalized services by fixing critical bugs and implementing new features using Next.js and TypeScript.
- Optimized backend APIs in Java and Kotlin, integrating with PostgreSQL for efficient data management and improved performance.
- Utilized TypeScript for static typing, reducing runtime errors and enhancing code maintainability.
- Collaborated with cross-functional teams to troubleshoot issues, ensuring seamless deployment and functionality.

Special Interests

- Playing Cricket
- Watching Movies
- Trekking
- Learning New Technologies

Personal Details

- **Date of Birth**: 17 August 2002
- **Fathers Name**: Kudupudi Nagaraju
- **Address**: D/No: 1-4-1/5, Vancharla Vari Street, Savaram Road, Amalapuram, A.P, 533201
- **Languages Known**: Telugu, English

Declaration

I hereby declare that the information provided above is true to the best of my knowledge. I assure you that, if given the opportunity to work at your esteemed organization, I will render my services to the best of my ability. I look forward to discussing how my skills and experiences align with your requirements.

Date: May 22, 2025   **Place**: Hyderabad
 K Durga Satyanarayana