

Nrusingha Prasada Khadanga

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Career Objective

I am a driven and flexible aspiring software developer with a deep love for innovation and technology. As part of a cooperative team, I work hard to achieve objectives, swiftly adapt to new tools and environments, and strive to provide high-quality, reliable web solutions.

Technologies

Languages: JavaScript, Java, Python

Frameworks: React.js, Express.js, Node.js, Spring Boot

Tools: Postman, Tailwind CSS, Git, GitHub, MySQL, MongoDB

Soft Skills: Communication, Team Management, Problem Solving, Adaptability

Experience

Java Full-Stack Internship, Millennium Software Solutions – Visakhapatnam, Andhra Pradesh

- Built secure, production-grade REST APIs using **Java (Spring Boot)** with **Spring Security**, JWT and MySQL. Implemented RBAC and an admin approval workflow.
- Developed a responsive **React** frontend styled with **Tailwind CSS**, used **Context API** for global state, protected routes via react-router-dom, and PrimeReact for data tables.
- Delivered a full **Online Banking Application** with beneficiary management, secure fund transfers, real-time balance inquiry, and detailed, filterable transaction history.

Projects

E-commerce Store | GitHub

- I developed E-Shop, a comprehensive e-commerce SPA with DummyJSON mock API, dynamic routes, React Context for global state, responsive design, error handling, lazy loading, and performance optimisations, using React and Tailwind CSS.
- Tools Used: React, Tailwind CSS

PII-Detector | GitHub

- AI-powered PII detection and masking for unstructured text and documents in the MERN Stack. Clean downloads, editable previews, live highlighting, and a polished uploader are all features of the React frontend. Python NLP models are connected to the Node.js API for smooth integration.
- Tools Used: React, Tailwindcss, Node, Express, mongoDB, FastAPI (Python)

Bank Management System | GitHub

- Java full-stack online banking SPA with React, Tailwind CSS and backend with Spring Boot, JWT, and MySQL. Protected routes, context-driven state, and interactive data tables for accounts, transfers, beneficiaries, and transaction history.
- Tools Used: React, Tailwind CSS, Java, Spring Boot, MySQL

Cryptocurrency Trading Platform | GitHub

- Created a full-stack cryptocurrency trading platform with a Spring Boot backend and a React frontend. With features like two-factor authentication, real-time trading, and thorough wallet management for a full portfolio and trading solution, the application offers a safe and responsive user experience and integrates an AI-powered chatbot for real-time user query management.
- Tools Used: React, Tailwind CSS, Java, Spring Boot, MySQL, Gemini api

Education

GIET University, B.Tech in Computer Science Engineering (AIML)

CGPA: 6.8/10

Coursework: Computer Architecture, Learning Algorithms, Computational Theory

Arihant Higher Secondary School, Intermediate (Science)

PERCENTAGE: 74.5

Ballipadar High School, Matriculation

PERCENTAGE: 67.7

Certificates

- The Complete MERN Full-Stack Web Development Bootcamp(Udemy)
- NPTEL Big Data Computing(NPTEL)
- Lets Upgrade- Python Bootcamp
- Lets Upgrade- React Bootcamp

Personal Details

Date of Birth: 14 February 2004

Gender: Male

Father's Name: Mr. Akhila Kumar Khadanga

Alternate Phone: +91 7008254667

Languages Known: English, Hindi, Odia

Interests & Hobbies: Traveling, Home organization

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