Akasha Sahu

+91 7789956529 | akashasahu2001@gmail.com | linkedin.com/in/akashasahu07 | github.com/akashasahu07

SUMMARY

Python Full-Stack Developer Experienced in Angular, Django, Flask, RESTful APIs, MySQL, and MongoDB. Specializes in developing scalable web applications and optimizing database performance.The projects include a real-time weather application, an e-Commerce cart system, a portfolio website, and development with AI technologies, utilizing TypeScript, API integration, and responsive user interface design. Committed to writing clean, efficient code and contributing to high-performance software solutions. Looking for an entry-level role in full-stack development.

EXPERIENCE

Python Full Stack Developer - Trainee(Training)   2024 – 2025
Naresh i Technology   *Hyderabad, Ameerpet*
- Developed and deployed a Weather App using Angular and TypeScript, attracting 50+ visitors per month.
- Online bookstore built with Firebase authentication; enabled secure access for 50+ users with in-app reading functionality.
- AI-powered chatbot interface developed with Gemini API and Angular; handled 20+ message interactions with real-time response flow.
- Collaborated with team members to improve code quality and adopt industry best practices.

PROJECTS -

BookNest - Online Book Store | *HTML, CSS, JavaScript*
- User Authentication: Integrated Firebase for secure Signup, Login, and Logout functionality.
- Online Reading: Authenticated users can read books directly within the application.
- Live Preview: BookNest

Weather App | *Angular, Typescript, Weather API*
- Engineered a real-time weather app with live data updates, improving search efficiency.
- Integrated WeatherAPI, optimizing data retrieval for enhanced user experience.
- Live Preview: Weather App

FlashBit-AI | *Angular, Gemini API, TypeScript*
- Futuristic Chatbot UI Inspired by J.A.R.V.I.S. with Dark Mode Support
- Modern Angular Architecture with Real-Time Interactivity with Gemini API.
- Live Preview: FlashBit-AI

E-Commerce Shoe Cart | *Angular, TypeScript*
- Successfully showcased Angular best practices, improving UI responsiveness.
- Implemented Angular Directives, data binding, event binding and string interpolation
- Live Preview: Shoe Cart E-Commerce

EDUCATION

Gandhi Academy of Technology and Engineering   Berhampur, Ganjam
Master of Computer Application (MCA)   *Aug 2022 – July 2024*

Tara Tarini College   Purushottampur, Ganjam
Bachelor of Science (BSc)   *Aug 2018 – Nov 2021*

SKILLS

Languages: Python, JavaScript, TypeScript, Java, C, HTML, CSS
Frameworks and Libraries: Django, Flask, Angular, Bootstrap, NumPy, Pandas, Matplotlib
Tools: Git/GitHub, VS Code, PyCharm, Jupyter Notebook, GitHub Copilot, AI
Databases: MySQL, MongoDB, Firebase
Language Known: English, Hindi, Odia