Ayeshkant Jena

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- ## Skills

    - **Programming Languages**: C, C++, Java, Python, JavaScript, HTML, CSS, SQL

    - **Technologies & Tools**: React.js, Node.js, MongoDB, PostgreSQL, Power BI, Git, Linux, Computer Networks

    - **Core Competencies**: Data Analysis & Visualization, Web Development, API Development, Machine Learning Basics, Problem Solving

Education

Smt. Kasturbai Walchand College, Sangli   Aug 2021 – Apr 2024

Bachelors of Computer Science / percentage: 71.90%/ CGPA: 8

Sangli HighSchool, Sangli   Aug 2020 – Mar 2021

HSC / percentage: 86.50%

Leadership and Achievements

- Won first in GDG Ideathon – Secured first place in GDGoC DYPCOE Ideathon.

Extra-Curricular Activities

DYPDPU Hackathon 1.0 finalist

- Led a team of 4 members and secured a place within top 30 finalist teams in final round.
- Developed a Counterfeit Drug Detection System, an AI-powered system which uses blockchain technology to delete fake medicine and drugs.
- Motive was to create a secured supply-chain system ensuring real and authentic medicine reach to the patients.

K!Hacks 2.0 finalist

- With a team of 4, got honoured to present ourselves within the top 25 finalist at CEG, Anna University, Chennai.
- Built a Small business Credit Score System, a solution to revolutionize small business lending.
- Solution consisted multi-source data integration, AI credit scoring, real-time risk monitoring, automated lending decisions.

Projects

ClayShilpi – An E-commerce platform for Clay Products ⌂

- Developed a whole e-commerce website with Razorpay payment gateway.
- Built REST APIs using Node.js and MongoDB, secured with JWT authentication.
- Integrated ML-based fraud detection (Random Forest, Flask API).
- **Tools Used**: Javascript, React.js, Express.js, Node.js, MongoDB

Chatify – Real-time Chat Application ⌂

- Developed a web chat application using MERN stack.
- Implemented real-time chat integration using socket.IO.
- Features like message notifications, user online status indicator are available.
- **Tools Used**: JavaScript, Bootstrap, React.js, MongoDB, Node.js, Express.js, socket.IO

Certificates

- Certificate of Introduction to MongoDB Atlas.

- Certificate of AWS Academy Cloud Foundations.