DWARAMPUDI BALAJI REDDY

Student

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➤ Portfolio
📍 Vijayawada,India
in balajireddy-dwarampudi
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🎓 EDUCATION

B.Tech CSE(Hons), *K L University*
Aug 2021 – present | Vaddeswaram, India
CGPA: 9.89 (Till Now)

Intermediate (MPC), *Sri Chaitanya Junior College*
Jun 2019 – Jul 2021 | Palakollu, India
Marks: 975/1000

💼 EXPERIENCE

Backend Intern, *Segura Invendors Private Ltd* 🔗
Oct 2023 – Dec 2023
- Delivered a centralized educational workflow management platform by developing an ERP Portal for school management.
- Integrated key features like quizzes, assignments, attendance, and classroom activities, enhancing efficiency and providing a comprehensive solution for seamless educational administration.
- *Worked Technologies*: Django, Chart.js, Rest APIs, Machine Learning.

🧠 SIGNIFICANT ROLES

Student Peer Mentor, *KL University*
Jul 2022 – present
- Enhancing proficiency in the AI domain through self-directed learning, project participation, and practical lab applications.
- Mentoring a cohort of 10 peers, providing guidance to improve comprehension of college concepts and overall knowledge.
- **Skills acquiring: -** Django, Python, Pandas, Machine Learning, Deep Learning, Computer Vision, Mentoring.

Director of Community, *Kognitiv Technology Club*
Aug 2023 – present
- Planning and Organizing AI events, collaborate on AI projects with senior guidance, and continually learn and explore various AI branches to enhance my skills.
- Managing the day-to-day activities of the club and mentoring the members in the domains of AI and ML.
- **Skills acquiring:** Team Handling, Time Scheduling, Task Management, Python, Machine Learning, Open CV.

🏅 AWARDS

FINALIST, *Techgig Code Gladiators 2023*
Secured 232 rank in the final round out of 138424 registrations and 2418 final round participants

NPTEL-TOPPER, *NPTEL*
Got Excellent in the Java programming exam conducted by NPTEL.

SILVER BADGE ACHIEVER, *NPTEL*
Got silver badge in Python for Data Science Conducted by NPTEL.

🌐 HOBBIES

Travelling, **Mentoring**, **Organizing (**Events, Fest**)**

⌨ PROJECTS

Person Detection & Instant Alerts
Aug 2023 – present
- Developing an user-friendly bot that helps to detect the users from camera and instantly sends the picture of the user to the configured telegram chat.
- *Using Technologies:* OpenCV, Telegram APIs, Django, MongoDB.

ReservaInnovate
Aug 2023 – Dec 2023
- Developed a hotel booking portal featuring essential functionalities such as booking, discounts, vacancy updates, and detailed timelines.
- *Used Technologies*: Springboot, React.js, MySQL.

PPT Controller using OpenCV
Jul 2023 – Aug 2023
- Developed PPT controller using Hand Tracking module and recognizes the gestures made and to perform ppt operations.
- *Used Technologies: OpenCV,* PyAutoGUI.

Budget Boss 🔗
Dec 2022 – May 2023
- Developed an application portal that helps to track the user transactions on daily usage.
- *Used Technologies*: Django, PostgreSQL, Chart.js.

🔀 SKILLS

Experienced: Java, Python, C, HTML, Django, Spring Boot.
Advanced: Git, Data structures, MySQL, PostgreSQL, Machine Learning, AWS Cloud.
Skillful: Flask, Pandas, MongoDB, Computer Vision, Chartjs.

📜 CERTIFICATIONS

Lingua Skill Cambridge English 🔗 *(Level B2)*,
Red Hat Certified Enterprise Application Developer 🔗 ,
AWS Cloud Practitioner 🔗 ,
NPTEL:Programming in Java 🔗 *(Elite+Gold+Topper)*,
NPTEL:Python For Data Science 🔗 *(Elite+Silver)*,
Microsoft Azure AI Fundamentals-AI900 🔗

🏠 SOCIAL ACTIVITIES

Swecha, *SPOC*
Mar 2022 – Jul 2022 | Vijayawada, India
Worked as a volunteer to teach the Web Development in Swecha Organization

📐 SCHOLARSHIP

Merit Scholarship, *Foundation for Excellence*
Got merit scholarship every year throughout the BTech

🔑 INTERESTS

Web Development | Mentoring | Artificial Intelligence