Ghanshyam Wadaskar

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I am a dedicated full stack developer committed to delivering innovative programs that optimize organizational goal efficiency and effectively.

TECHNICAL SKILLS

Languages: Java, JavaScript, Python,C.

Technologies/Frameworks: HTML, CSS, ReactJS, Node.js, React Native.

Operating Systems: Windows, Linux.

Databases: MySQL .

Tools: Git, GitHub, Insomnia, VS code, Chrome Developer Tools, WebStorm, Jira Software.

PROJECTS

- 1) Court Case Diary Management Digitize and streamline court case diary management for advocates. [Project Link] Skills: PHP, CakePHP, Apache, MySQL, Ubuntu Server.
 - Designed and developed a web and mobile application to automate daily court case diary management.
 - Built backend infrastructure using PHP, Apache, and MySQL on an Ubuntu Server.
 - Developed frontend components with PHP and the CakePHP framework to enhance usability and collaboration.
- 2) Alphabet Recognition System— Python-based project for recognizing alphabets drawn in the air.

Skills: Python, Keras, Deep Learning, Computer Vision.

- Developed a deep learning model using Keras to recognize characters from motion-captured input.
- Preprocessed data into 28x28 pixel images; trained with 80% training and 20% testing split.
- · Achieved real-time alphabet recognition with high accuracy by analyzing character edges drawn in the air.
- 3) XFlix— A video sharing platform which hosts videos for the world to watch. [Project Link]

Skills: React.js, React Hooks, React State & Props, Redux, ES6, Material UI, Forms, Developer Tools, Deployment.

- Constructed the XFlix 8 frontend from scratch using React.js.
- Analysed 500+ data using Postman collection to understand API requirements.
- Implemented Postman Mock Server for simulating and testing nearly 50 APIs.

PROFESSIONAL EXPERIENCE

1) STUVALLEY Technology Pvt Ltd, Gurgaon — Full Stack Developer (4 Months Intern)

June 2024 - September 2024

- Developed and maintained web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Collaborated on upcoming projects, ensuring data privacy and confidentiality.
- Gained experience in handling end-to-end development tasks, including frontend and backend integration.
- 2) IBM SkillsBuild Artificial Intelligence (3 Months Intern)

June 2024 - August 2024 Gained foundational knowledge in Artificial Intelligence, including(NLP) and Computer Vision.

- Developed skills in Machine Learning, Deep Learning, and ethical considerations Al.
- Trained in running Al models using IBM Watson Studio.

EDUCATION

 Rajiv Gandhi College of Engr. And Technology, Chandraput —B.Tech. in Computer Science & Engineering 	— Pursuing with: 7.15 CGPA	2021 – 2025
2) Mahatma Gandhi Higher Secondary School, Gadchandur	- HSC (77%) in MSBSHSE Boards	2020 - 2021
3) Mahatma Gandhi Vidyalay, Gadchandur	- SSC (62%) in MSBSHSE Boards	2018 - 2019

ACHIEVEMENTS AND CERTIFICATIONS

- 1) Full Stack Internship at Stuvally Technology Pvt Ltd. [Link] 2) Global Employability Test. [Link]
- 4) IBM SkillsBuild in Cyber Security (CS) . [Link] 3) Artificial Intelligence at IBM SkillsBuild .[Link]