

PRAJVAL VINOD GANDHI

prajvalgandhi483@gmail.com | (+91) 9665656267

 @prajval-gandhi

 /prajval-gandhi

Results-driven IT professional with a strong foundation in Python, C++, Java, and web development technologies. Demonstrated leadership as a Lead Coordinator and a Full Stack Intern. Passionate about leveraging technology to create efficient solutions.

SKILLS

- ❖ Python
- ❖ C++
- ❖ Java
- ❖ SQL
- ❖ Flask | Django | ReactJS
- ❖ Machine Learning

EDUCATION

- ❖ BTech in Information Technology | MIT Academy of Engineering, Pune
CGPA: 9.18 | (Dec '21 - Jun '24)
- ❖ Diploma in Computer Engineering | Government Polytechnic Ahmednagar
94.69% | (Aug '18 - Jun '21)

EXPERIENCE

- ❖ **Lead Coordinator | Result Software Development, Pune** (Jun '23 - Aug '23)
Led intern team in completing "Automation in Recruitment Process" project.
Utilized Flask, ReactJS, and Machine Learning for efficient project execution.
- ❖ **Full Stack Intern | PixelStat eSolutions Development Pvt Ltd, Pune** (Jul '22 - Oct '22)
Fixed project bugs, boosting stability. Crafted a web app for "AKHIL BHARATIYA MARATHI CHITRAPAT MAHAMANDAL," enhancing data management, business logic, and reporting with Flask, SQL, and JavaScript.
- ❖ **Trainee PHP Developer | R B Tech Services, Ahmednagar** (Jun '20 - Jul '20)
Engineered a web-based "Notice Management System" using PHP language.
Acquired proficiency in PHP programming through hands-on experience on a live project during the internship.

ACADEMIC PROJECTS

- ❖ **FaceVibes: A Facial Emotion Recognition System** [\[Code\]](#)
Created FaceVibes system using VGG16 for intuitive computer interactions. Improved emotion recognition accuracy with method comparison (CNN, VGG16, LSTM, MobileNetV2).
Technologies: Flask, OpenCV, Machine Learning.

❖ **Daily Wage Worker Management System**

[\[Code\]](#)

Revolutionized daily-wage workforce management with a streamlined system powered by Django, MySQL, JavaScript, and Bootstrap. Seamlessly handles user administration, departmental organization, and precise attendance tracking.

❖ **SUMMARIZE.ME: Text Summarization App**

[\[Code\]](#)

Developed a user-friendly summarization system using Flask utilizing NLP and the Pegasus model for precise text/URL summaries. Conducted a comparative analysis to enhance system versatility.

❖ **Online Multiplex Ticket Booking System**

[\[Code\]](#)

Crafted a standout web project surpassing typical booking websites. Unique features and modern design ensure a delightful user experience. Technologies: PHP, MySQL, JQuery, Bootstrap, HTML, CSS.

TRAININGS / WORKSHOPS

❖ **Machine Learning Model Development and Deployment**

In this workshop, I built and deployed a predictive model for salary prediction using linear regression. The model was trained on a dataset and deployed on pythonanywhere.com.

This workshop equipped me with the skills to create and deploy machine learning models in a real-world setting - Flask, Machine Learning, Javascript, Bootstrap.

CERTIFICATIONS

- Full Stack Web Development with React JS, Angular and NodeJs
- Networking Essentials
- Azure Fundamentals
- Front-end Development
- Programming in C

PERSONAL INTERESTS / HOBBIES

- Traveling & Trekking
- Listening to Music
- Video Games

LANGUAGES

- English
- Hindi
- Marathi