

PRAJVAL VINOD GANDHI

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 @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

- ❖ **Software Engineer Intern | Ignite Solutions, Pune** (Jan '24 - Present)
Serving as a Backend Developer for the development of an Onboarding Automation App.
Utilizing Django, Django-Rest-Framework for creating secure and efficient rest APIs.
- ❖ **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** [\[GitHub\]](#)
Created FaceVibes system using VGG16 for intuitive computer interactions. Improved emotion recognition accuracy with method comparison (CNN, VGG16, LSTM, MobileNetV2).
- ❖ **Daily Wage Worker Management System** [\[GitHub\]](#)
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** [\[GitHub\]](#)
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** [\[GitHub\]](#)
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