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