

Prajwal T

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OBJECTIVES

Passionate about software and full-stack development, I aim to create innovative solutions, ensure quality through testing, and design user-friendly websites. I seek to join an organization where I can grow, take on challenges, and contribute to its success.

PROJECTS

One-Stop Bank App

- Designed and deployed a secure banking web application on PythonAnywhere using Django, Python, JavaScript, HTML5, CSS3, and Bootstrap. Implemented features such as account management, fund transfers, bill payments, and transaction history.
- Integrated user authentication and authorization to ensure data security and privacy. Optimized the application for responsive design and cross-browser compatibility, delivering a seamless user experience.

Tech-store website

- Developed and hosted a full-stack e-commerce platform on PythonAnywhere using Django, Python, JavaScript, HTML5, CSS3, and Bootstrap. Enabled product uploads, user account creation, and secure authentication.
- Designed an intuitive user interface with responsive design for seamless navigation. Utilized dynamic front-end technologies to enhance user interaction and engagement.

Music Website

- Developed a feature-rich music streaming platform using PHP, MySQL, and front-end frameworks, enabling user registration, secure music uploads, artist profiles, and seamless music playback.
- Enhanced user experience with real-time search filtering and ensured data security through robust authentication mechanisms.

Image Captioning

- Designed and deployed a deep learning model using CNN-RNN architecture with Inception-V3 for image feature extraction and LSTM for generating descriptions.
- Trained the model on the Flickr8k dataset and deployed it via Streamlit for real-time image captioning, achieving high accuracy and efficiency in generating descriptive captions for images.

WORK EXPERIENCE

Microdegree - Python Full-Stack Internship

(07/2024 - 09/2024)

- Trained in Python and Django, front-end technologies (JavaScript, HTML, CSS), Netlify deployment, and API testing in Postman.
- Developed Tech Store Website and One-Stop Bank App using the Python Django framework and deployed in PythonAnywhere.

Debug Deployment Technologies - Web development Intern

(02/2024 - 03/2024)

- Created and hosted a To-Do List, personal portfolio and a responsive clone website using HTML, CSS, Bootstrap, and JavaScript.
- Awarded a Certificate of Appreciation for Exceptional Internship Performance.

Unify CX - Graduate Engineer Trainee

(11/2023 - 1/2024)

- Provided level-one technical support for web hosting issues via chat support, managing 3 simultaneous chats efficiently to ensure customer satisfaction. Handled troubleshooting, escalations, and maintained detailed records using CRM tools.
- Demonstrated strong problem-solving and communication skills to resolve customer queries effectively, ensuring a positive customer experience in a fast-paced environment.

Nayepankh Foundation - Graphic Design Intern

(9/2023 - 12/2023)

- Designed and developed responsive websites using front-end frameworks, ensuring optimal performance and user experience across devices. Additionally, created custom templates and visual assets using Canva and Figma.

EDUCATION

NMAM INSTITUTE OF TECHNOLOGY

(2018 - 2022)

BACHELOR OF ENGINEERING (COMPUTER SCIENCE)

CGPA - 7.96

MAHESH PU COLLEGE

Class - 12

(2018)

Percentage - 80.5%

CANARA CBSE

CLASS - 10

(2016)

CGPA - 8.6

SKILLS / CERTIFICATIONS

- Programming Languages: Python, JavaScript, Java, C, C++
- Web Development: HTML5, CSS3, Bootstrap, Django, WordPress
- Tools & Frameworks: Postman, Streamlit, Figma, Canva
- Deployment: PythonAnywhere, Netlify
- Certifications: Cisco CyberOps Associate, RPA Developer Foundation, Introduction to Cybersecurity Tools
- Soft Skills: Problem-Solving, Effective Communication, Team Collaboration