

PRANAV WANI

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PROFESSIONAL SUMMARY

Web Developer and Software Engineer with 4+ years of experience designing, developing, and maintaining client-driven websites and web applications. Strong expertise in HTML5, CSS3, JavaScript, responsive and accessible design (WCAG), backend integration, and database-driven systems. Proven ability to collaborate with stakeholders, translate requirements into intuitive digital solutions, and deliver secure, scalable web applications in Agile environments

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript, Bootstrap, Responsive Design, Web Accessibility (WCAG)

Backend: Python, Flask, Django, REST APIs

Databases: MySQL, PostgreSQL, SQL Server

CMS & Tools: Git, CI/CD, Agile/Scrum

Cloud: AWS, Azure

Other: UI/UX Best Practices, Usability Testing, Performance Monitoring

PROFESSIONAL EXPERIENCE

Data Scientist

June 2024 – Present

Proficient Consulting Group

San Antonio, TX

- Designed and Developed data driven web application using HTML, CSS, JavaScript, and Python-based backends
- Built interactive dashboards and client-facing interfaces enabling stakeholders to monitor 15+ KPI's
- Integrated backend APIs with frontend components to deliver feature-rich and responsive applications
- Collaborated with cross-functional teams in Agile sprints to gather requirements and deploy solutions
- Monitored application performance and implemented optimization, reducing reporting time by 40%

Graduate Teaching Assistant

September 2022 – May 2024

The University of Texas at San Antonio

San Antonio, TX

- Supported 100+ students in technical courses, providing guidance on Python, web concepts, and debugging
- Assisted with curriculum development and digital learning materials, improving student engagement by 20%
- Demonstrated strong written and verbal communication while supporting diverse stakeholders

Program Analyst

September 2020 – July 2022

WNS

Pune, India

- Developed internal web dashboards and reporting tools using SQL and visualization frameworks
- Collaborated with business users to translate requirements into functional technical solutions
- Improved data quality and reporting workflows, reducing turnaround time by 50%

Software Intern

January 2020 – July 2020

Algorithmic Electronics

Pune, India

- Developed and deployed modular software components with emphasis on performance and scalability
- Worked closely with senior developers to test, document, and deploy applications

TECHNICAL PROJECTS

Voice-Controlled Python Coding Web App (HTML, CSS, JavaScript, Python, Flask)

- Built a browser-based web application enabling users to write Python code using voice commands
- Implemented real-time speech recognition, responsive UI, and backend execution logic

AI Powered Resume Analyzer & Job Match Platform (HTML, CSS, JavaScript, Python, Flask)

- Developed a full-stack web application to analyse resumes and match them with job descriptions
- Designed intuitive UI layouts and secure backend workflows

EDUCATION

Master of Science in Cyber Security

August 2022 – May 2024

The University of Texas at San Antonio

San Antonio, TX

Bachelor of Engineering in Information Technology

August 2016 – May 2020

Savitribai Phule Pune University

Pune, India