

Praneeth Tatikonda

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<https://tspraneeth.github.io/Portfolio>

PROFILE SUMMARY

Experienced Web Developer with a Computer Science degree, adept at developing maintainable software for mobile and web applications. Proficient in core web principles and databases, with strong communication skills and a proactive approach to problem-solving.

TECHNICAL SKILLS

Web Technologies: HTML, CSS, SASS, Bootstrap, JavaScript, jQuery, APIs, Git, React, Node.js.

Design Tools: Figma, Adobe XD, Canva, Photoshop, Webflow

Programming: Python, Java, C#, ASP .NET MVC.

Database: SQL, NoSQL, GraphQL, MongoDB.

Project Management: Jira, Trello, Microsoft Project, Agile, Scrum.

EDUCATION

Web Development Post-Graduate Certificate, Conestoga College, Kitchener **September 2022 - December 2023**

- Courses: Responsive Site Design, Full Stack programming, Mobile Application Development, JavaScript programming, Quality Assurance, PHP programming with MySQL, Digital Design and User Interaction.
- GPA: 3.7

Bachelor's Computer Science Engineering, Gitam University, Visakhapatnam, India **May 2016 - July 2020**

- CGPA: 7.97

PROFESSIONAL EXPERIENCE

Associate Software Engineer, Accenture **January 2021 - July 2022**

- Developed web and mobile applications utilizing MERN stack, HTML, CSS, JavaScript, Bootstrap, Postman, and Zendesk's tool contributing to a 25% increase in user engagement.
- Applied object-oriented design principles to create clean, well-organized, and reusable code, contributing to the development of next-generation research and analysis tools.
- Utilized database skills, including NoSQL and MongoDB, to manage and analyze large datasets, optimizing software performance and data retrieval processes for enhanced research outcomes.
- Fostered collaboration between development, design, and QA teams, resulting in a 25% decrease in bug resolution time and an overall improvement in product quality.
- Applied Agile principles, contributing to a 20% enhancement in project efficiency and ensuring a 95% on-time project delivery rate.

Graduate Internship, Accenture **January 2020 - April 2020**

- Developed maintainable, testable, and performant software using Java, C#, .NET for both mobile and web applications, collaborating closely with team members.
- Collaborated closely with cross-functional teams in an agile environment to foster continuous improvement, shipping and maintaining complex Java applications at scale with the latest technologies.
- Proactively researched new technology and tools, sharing findings with the team to enhance development processes and efficiency.
- Utilized fundamental knowledge of core web principles and databases to contribute to the end-to-end development of web applications.

Front-end web developer Internship, Fountane Marketplace LLC**May 2019 - July 2019**

- Collaborated with design leads to create compelling interactive experiences for mobile, tablet, and web products, ensuring alignment with project objectives and client expectations.
- Developed design wireframes and visual interfaces using Figma, demonstrating a strong grasp of design fundamentals and meticulous attention to detail.
- Actively participated in the design thinking process, collaborating with strategy consultants to gain insights into clients' business objectives and project requirements.
- Conducted user research to inform information architecture, user goals, and journey maps, resulting in user-centered design solutions that enhance overall user experience.

ACADEMIC PROJECTS

Employee Records, Conestoga College**April 2023 - August 2023**

- A project designed using GraphQL, and MERN stack.
- Allowed users to add employee details, select their manager, hire date etc. and also allow an admin to perform CRUD operations on the data present.

DriveTest, Conestoga College**January 2023 - March 2023**

- A project built using Node.js, MongoDB, and Express.js.
- Developed a Drive Test Center simulation application, incorporating user interfaces for Driver, Examiner, and Admin roles, allowing for flexible scheduling and efficient management of driver's exams.

ShopSpot, Conestoga College**January 2023 - March 2023**

- A project developed demonstrating skills in Mobile Application Development (Java and Firebase).
- Developed a comprehensive eCommerce application called ShopSpot encompassing a polished user interface with splash screen, home, products, cart, and checkout pages.

Fit+, Conestoga College**September 2022 - December 2022**

- A project created using HTML, SCSS, Bootstrap, JavaScript and jQuery.
- Designed and implemented the responsive website layout for Fit+, integrating flexbox and employing a mobile-first strategy, featuring login/register functionality, homepage, and dynamic animations.

ADDITIONAL EXPERIENCE

Leadership Assistant, Conestoga Students Inc.**January 2023 - December 2023**

- Functioned as a crucial liaison between the management of the leadership team and the presidents and members of 35 clubs, ensuring effective communication and collaboration.
- Played a pivotal role in the promotion of CSI clubs within the college, resulting in a notable increase in club memberships, with a 40% rise observed.

Student Ambassador, Conestoga College**December 2022 - December 2023**

- Acted as a representative for fellow students, addressing their issues and needs, which led to a 30% improvement in student satisfaction scores.
- Planned and executed over 20 campus events, fostering active involvement and participation among students, and achieving attendance rates surpassing 500 students per event.

CERTIFICATIONS

Front-End JavaScript Frameworks: Angular - Coursera**Front-End Web UI Frameworks and Tools: Bootstrap 4 - Coursera****Python Bootcamp : Go from zero to hero in Python 3 - Udemy****Technical Support Fundamentals - Coursera**