

Raj Patel

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OVERVIEW

Motivated Front-End Developer holding a B.Sc. in Information Technology from DePaul University, dedicated to designing intuitive user interfaces. Keen to leverage my technical knowledge and teamwork abilities in a dynamic professional setting.

WORK EXPERIENCE

Front End/UI Developer at Be Creative 360 | *Orange, CA (Remote)* *March 2023 - Present*

HTML5, CSS3, JavaScript, Node.js, Angular.js, Responsive Web Design, Agile, JSON, Vue.js

- Involved in multiple stages of the Software Development Life Cycle (SDLC) for the application, including activities such as gathering requirements, designing, analyzing, and developing code.
- Led the complete design and implementation of a web application utilizing Vue.js, Node.js, and HTML, overseeing the project from concept inception to final launch.
- Enhanced organizational processes by actively engaging in testing and improvement initiatives.
- Involved in building and release management, utilizing Git, GitHub, and GitLab for both test environments and the live website.

Agile Team Developer at DePaul University | *Chicago, IL*

September 2022 – March 2023

WordPress (CMS), PHP, PHPMyAdmin, Microsoft Teams

- Developed and oversaw WordPress websites, engaging in cross-functional teamwork following Agile methodology aligned with client specifications.
- Oversaw and maintained WordPress websites, handling back-end responsibilities like plugin and theme administration, troubleshooting, and presenting progress reports in weekly project meetings to complete projects.
- Implemented Agile practices and quality assurance procedures, including testing, to guarantee peak performance and user satisfaction. Led team sprints and daily stand-ups.
- Enhanced existing WordPress plugins to meet business needs, optimizing websites for rapid page loading and minimal server strain to effectively handle and boost online customer traffic.

Web Developer at Tiger Software LLC | *Chicago, IL*

September 2021 – August 2022

HTML, CSS, JavaScript, Bootstrap Studio, MongoDB, Git

- Developed and refreshed a responsive website, incorporating new content pages per company needs.
- Performed thorough testing to guarantee optimal website performance and user satisfaction, assessing designs and wireframes throughout the website's design phase.
- Employed Node.js, Express.js, and MongoDB to craft dynamic web pages and applications, partnering with UX/UI designers to fashion visually engaging and user-centric interfaces.
- Worked collaboratively with fellow developers, utilizing Git for code management and version control.

TECHNICAL SKILLS

- Programming Languages: HTML5, CSS3, JavaScript, Python, Java, PHP, C#
- Platforms & IDE's: Windows 7/8/10, Linux, MAC/OS, Ubuntu, Visual Studio,
- Frameworks & Libraries: Node.js, Express.js, EJS, Bootstrap, Django, .Net, Vue.js, Angular, React, jQuery
- Databases: MongoDB, Microsoft SQL Server, SQLite
- Tools: WordPress, Drupal, UI/UX Design, Adobe XD, Figma, Agile/Scrum, Git

PROJECTS

Real Estate Website | *HTML, CSS, JavaScript, Node.js, Express.js, MongoDB*

- Developed a Real Estate Website featuring advanced client data management tools, resulting in a 20% boost in user engagement.
- Implemented Node.js for the installation of package.json and package-lock.json files and created a MongoDB server for gathering client data.
- Integrated express, ejs, express-ejs-layouts, http-status-codes, and mongoose as key dependencies in the website's development process.

EDUCATION

DePaul University – College of Computing | *Chicago, IL*

Graduated: March 2023

Bachelor of Science in Information Technology

Cumulative GPA: 3.78

SPECIALIZED COURSES

- Web Development, Users Experience Design (UXD), Applied OO Programming, Content Management System, Interactive Web Scripting, Software Project Development, Advanced Application Development, Cloud Computing & Big Data*