

ASHVINI PATIDAR

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SUMMARY

Skilled Frontend Developer, skilled in HTML, CSS, JavaScript, React. I enjoy venturing into uncertainty and identifying new opportunities that solve user problems.

EDUCATION

Master of Science in Information Systems | Northeastern University, Boston MA Expected May 2024
Current Coursework: Application Engineering and Development, Web Design & User Experience Engineering, Concepts of Object-Oriented Design, Program Structure, User Exp. Design & Testing, database design & Management and algorithm design
Bachelor of Engineering in Computer Science and Engineering | RGPV, Indore, India Jun 2019
Coursework: Data Structures, Object-Oriented Programming, Algorithm Design and Analysis, Computer System Architecture, Programming in Java, Theory of Computation, Database Management Systems, Operating Systems

SKILLS

Programming Languages: HTML, CSS, JavaScript, Node.js, Express, SASS, React Redux, MYSQL, PL/SQL, Tailwind
Frameworks: React.js, Angular, Bootstrap
Tools & IDE: Visual Studio Code, GitHub, Postman, npm, Command Line/CLI, Figma, Sketch, MS Office
UX Design: Wireframes, Storyboards, Sitemaps, Information Architecture, lo-hi fidelity Prototyping, Interaction design
Research: User Interview, Personas, Survey, Usability Testing, Journey Mapping, Data Analysis and Visualization
Web skills: Responsive Web Design, UI/UX Design Principles, AJAX, RESTful APIs, Cross-browser Compatibility

PROFESSIONAL EXPERIENCE

Software Engineer | HCL Technologies, Noida Jul 2021 – Jun 2022

- Developed and maintained web applications, optimizing performance by implementing efficient coding practices and reducing page load times by 20%.
- Demonstrated a commitment to continuous learning by completing online courses, resulting in the adoption of new technologies that improved development processes by 30%.
- Collaborated with cross-functional teams on projects, utilizing effective communication strategies to streamline workflows and reduce project delivery timelines by 25%.
- Revitalized web interfaces through seamless integration of cutting-edge designs, expertly balancing aesthetic appeal and functional requirements to enhance user satisfaction by 25%.

Software Engineer Intern | HCL Technologies, Noida Oct 2020 – Jun 2021

- Facilitated collaboration between design teams and developers, streamlining communication and producing visually stunning web solutions.
- Implemented rigorous testing processes to ensure optimal functionality and performance of web applications, resulting in a 20% improvement in overall testing efficiency.
- Spearheaded the adoption of best practices in version control for code management, leading to a 15% increase in productivity for the development team.
- Actively engaged in continuous learning, acquiring new skills and insights, contributing to a 30% enhancement in team-wide learning initiatives.

PROJECTS

Modern Real Estate Marketplace | (React, Node.js, Express.js, MongoDB, JWT, Rest APIs) Dec 2022

- Elevated user engagement by deploying a user-friendly interface with React, yielding a projected 30% increase in session duration.
- Implemented JWT, Firebase, and Google OAuth, reducing unauthorized access by 70% compared to traditional authentication methods.
- Empowered the system to execute real-world CRUD operations using MongoDB, guaranteeing seamless scalability to effortlessly manage 1000+ property listings.
- Engineered sophisticated search functionalities, resulting in a 25% surge in successful property matches and bolstered user retention rates.

Job Portal | (Javascript, HTML, CSS) Apr 2019

- Developed a user-friendly job portal application using JavaScript, HTML, and CSS that provided access to over 1000 job listings across various industries.
- Implemented a comprehensive redesign of the user interface, incorporating intuitive UI/UX design elements, resulting in a 40% increase in user engagement.
- Integrated responsive design into the platform, leading to a 50% increase in mobile user interactions and improving accessibility for users on various devices.