Abhijit Pal

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Summary

Dynamic, ambitious and result-oriented experience in coding, DSA, C++, Logo Design, UI/UX design, Front-End Web Development, Leetcode, Git, Github, Internship and Projects. Adept at delivering projects on time, managing tasks and leading teams. Proven track record of meeting deadlines and exceeding goals. Strong communication, analytical and problem-solving skills. Proactive in exploring new technologies and using them to achieve success.

Experience

web development intern · Sync Intern's

Apr 2023 - Present

Provided technical expertise to develop applications with JavaScript. Collaborated with a distributed team to deliver high-quality projects. Utilized GitHub to store and track project progress. Used problem solving skills to solve code and programming issues. Developed a comprehensive understanding of the JavaScript language. Applied innovation to improve the effectiveness of coding solutions. Utilized debugging and testing techniques to verify code accuracy. Enhanced existing code to improve system performance. Leveraged organizational skills to identify and address technical challenges. Developed and implemented efficient coding solutions. Mentored new team members in JavaScript development. Created solutions that increased application performance. Applied knowledge of software engineering principles to improve operations. Produced high-quality code with a focus on security and scalability. Collaborated with stakeholders to analyze requirements and deliverables. Deployed applications in various development environments. Documented and debugged code to ensure proper implementation. Optimized existing code to increase usability. Resolved coding issues to improve the user experience. Utilized coding best practices to develop effective solutions. Improved code quality through peer review and testing. Generated and implemented innovative solutions to complex problems. Identified and resolved system conflicts and bugs. Leveraged strong communication skills for effective collaboration. Contributed to projects in GitHub with JavaScript solutions.

Demonstrated proficiency in JavaScript development. Collaborated with stakeholders to define requirements and solutions. Applied knowledge of software engineering principles to improve operations. Utilized debugging and testing techniques to verify code accuracy. Enhanced existing code to improve system performance. Leveraged organizational skills to identify and address technical challenges. Generated and implemented innovative solutions to complex problems. Utilized coding best practices to develop effective solutions. Improved code quality through peer review and testing. Developed and implemented efficient coding solutions. Resolved coding issues to improve the user experience. Mentored new team members in JavaScript development. Identified and resolved system conflicts and bugs. Deployed applications in various development environments. Documented and debugged code to ensure proper implementation. Contributed to projects in GitHub with JavaScript solutions. Optimized existing code to increase usability. Used problem solving skills to solve code and programming issues. Applied innovation to improve the effectiveness of coding solutions. Produced high-quality code with a focus on security and scalability. Created

solutions that increased application performance. Leveraged strong communication skills for effective collaboration.

Web development and design intern · Codeclause

Mar 2023 - Present

Developed frontend applications and web designs, created logos, implemented UI/UX designs, managed projects, and achieved time management goals. Contributed to successful launches of interactive websites, designed visually appealing logos and logos, and developed efficient user interfaces. Developed projects from concept to completion, displaying a proficient understanding of the web development cycle. Achieved project milestones by utilizing strong time management skills, meeting deadlines, and staying organized. Demonstrated proficiency in delivering projects on time, budget, and scope.

web development and design intern · Oasis Infobyte

Mar 2023 - Present

- * Developed comprehensive frontend web solutions using HTML, CSS, and JavaScript for a wide range of clients, resulting in enhanced user experiences
- * Designed logos and websites, crafting visually appealing and user-friendly UI designs
- * Utilized best practices to ensure compliance with accessibility standards
- * Collaborated with stakeholders to understand project requirements and develop effective solutions
- * Built custom web applications and maintained web infrastructure to ensure system performance
- * Gained expertise in latest frontend web technologies, including React and Angular

web development course · Internshala

Dec 2022 - Present

- · Completed 8-week online web development training from Internshala.in, which included:
- · HTML, CSS, Bootstrap, JavaScript, PHP, Tailwind CSS, DBMS, React, and Final Projects
- · Developed thorough understanding of web design principles and coding practices
- Expanded technical capabilities with development of functional websites
- · Utilized React and Tailwind CSS to create dynamic user interfaces and unique visual designs
- · Implemented database systems to manage and store data securely
- · Collaborated with peers on group projects to create interactive web applications with JavaScript
- Built responsive websites with HTML and CSS, optimizing for mobile and desktop platforms
- · Applied problem-solving techniques to troubleshoot coding issues and create solutions

Education

B.E · JADAVPUR UNIVERSITY

Dec 2021 - Present

Production Engineering • Grade: 7.96

As a passionate Frontend Developer, UI/UX Designer, Logo Designer, and Open Source Lover, I strive to make meaningful and impactful contributions to the world of technology. My educational background is a testament to my dedication and ambition to succeed. My studies encompassed a wide variety of subjects related to web design and development, including data structures and algorithms and front-end development using HTML, CSS, and JavaScript. I also have experience with UX and UI design, logo design, and open source projects. I am confident that my educational background has equipped me with the necessary skills to excel in any technical challenge.

Projects

A basic TO-DO-LIST webapp

Mar 2023 - Present

Codeclause

- Developed a to-do list web application using HTML, CSS, and JavaScript to improve user flow and task management.
- · Utilized JavaScript to provide dynamic functionality and give users an interactive experience.
- Applied CSS to create an aesthetic user interface design with improved navigation and accessibility.
- Implemented HTML to create a comprehensive and intuitive structure for the application.
- Tested the functionality of the application to ensure user satisfaction.

A product landing page

Mar 2023 - Present

Oasis Infobyte

- Developed a product landing website page for Pepsi leveraging frontend development.
- · Optimized website responsiveness through comprehensive testing and debugging.
- Utilized HTML, CSS, and JavaScript to ensure a seamless user experience.
- Incorporated dynamic elements to engage users through animation, interactive pop-ups and embedded videos.
- Applied modern trends such as parallax scrolling, vibrant color scheme and bold fonts for an aesthetically pleasing design.
- Implemented SEO techniques to enhance website ranking, including keyword optimization and meta tags.
- Developed a user-friendly navigation system to provide a smooth and intuitive user interface.
- · Coordinated with the marketing team to integrate brand messaging and content.
- Ensured optimal website performance and quality through debugging, code refactoring and creating automated tests.
- Applied best practices such as mobile-first design, clean code, and accessibility standards to promote website usability.

CREATE A JADAVPUR UNIVERSITY WEBSITE

Mar 2023 - Present

JADAVPUR UNIVERSITY

- Designed, developed and implemented a college website for Jadavpur University, utilizing HTML, CSS and JavaScript.
- Optimized website for cross-browser compatibility, ensuring maximum usability and compatibility.
- \cdot Engaged in debugging and troubleshooting of the website, identifying ϑ mitigating issues efficiently.
- · Created attractive UI/UX designs for the website, ensuring user-friendly navigation.
- Developed intuitive search capabilities & interactive forms for efficient visitor experience.
- Utilized APIs to integrate third party services into the website, facilitating seamless operations.
- · Created content-rich pages with informative text, videos and multimedia features.
- Implemented automated testing techniques to verify the website's accuracy & performance.
- · Utilized analytics to monitor website metrics, track user engagement & improve website visibility.
- Installed & configured plugins for added functionality & integrations with other services.
- Developed strategies for SEO optimization & increased website performance & loading time.

portfolio Mar 2023 - Present

Oasis Infobyte

- · Created a personal portfolio website using HTML, CSS, JavaScript to showcase my work and skillset
- Implemented responsive design techniques to ensure optimal viewing experience across multiple devices
- Utilized CSS grids and flexbox for styling and layout of webpages
- Employed JavaScript to add interactive elements to the website

Developed an online presence to effectively communicate my skills, experiences and accomplishments

temperature converter website

Mar 2023 - Present

- Developed a temperature conversion website using HTML, CSS and JavaScript to convert temperatures between Celsius, Fahrenheit and Kelvin
- Utilized HTML for website structure, CSS for styling and JavaScript for user interaction and temperature conversion
- Implemented a user-friendly design interface and functionality to enable easy temperature conversion
- Enabled users to easily and quickly switch between various temperature scales with a single click
- · Ensured high levels of accuracy with temperature conversion calculations to provide precise results

Achievements and Awards

web development completion certificate

Apr 2023

Oasis Infobyte

I have achieved a significant milestone in my career, having successfully completed my internship in Web Development. I developed a deep understanding of modern web development concepts, technologies, and methodologies, and successfully implemented them for web projects. Further, I utilized my creativity and problem-solving skills to produce effective solutions for website design, development and maintenance. My performance has been appreciated by the management, and I have received my internship completion certificate.

web development completion certificate

Mar 2023

Codeclause

I successfully completed my internship in Web Development, leveraging my programming skills, technical knowledge and creative thinking. During my internship, I successfully developed two web applications, conducted extensive research on the latest web technologies, and implemented them to optimize the user experience. I also provided technical support to users and fixed bugs in existing web applications. I also resolved various web development issues to ensure the successful deployment of web applications.

Overall, I have e

web development course completion

Feb 2023

Internshala

etc

Completed 8-week online training in web development from Internshala.in, mastering multiple languages such as HTML, CSS, Tailwind CSS, PHP, DBMS, React, JavaScript, and Bootstrap. Demonstrated proficiency in developing full-stack web applications and gained knowledge in web technologies, development methodologies, and software engineering practices.

Skills

UX design, CSS, JavaScript, UI design, DATA STRUCTURE & ALGORITHM : C , C++, STL, Logo design, Tailwind CSS, HTML5