

Abhinav Srivastava

+91-9125740796 | abhinavsrivastava03@gmail.com

[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Summary

Proactive and detail-oriented software developer with experience in designing, developing, and debugging software solution. Skilled in collaborating with cross-functional teams to deliver high-quality code that meets business requirements. Adept at analyzing technical problems, proposing creative solutions, and ensuring software reliability through rigorous testing. Committed to continuous learning and staying updated with emerging technologies and industry trends. Strong documentation skills and a dedication to maintaining comprehensive and clear project-related information.

Technical Skills

- **Programming Languages:** Java, HTML, CSS, JavaScript, Golang
- **Frameworks:** React.js, Bootstrap, Tailwind CSS
- **Backend:** Node.js, Express.js
- **Database:** MySQL
- **Operating Systems:** Linux
- **Tools & Version Control:** Git, Agile methodologies
- **Other Skills:** Problem-solving, Debugging, Testing, Collaboration

Projects

Calculator - Frontend Project - HTML, CSS, JavaScript, React.js

Jun 2023 – Jul 2023 |

- Built a responsive web calculator using HTML, CSS, and JavaScript. The project features basic arithmetic operations with a clean and intuitive user interface.
- Implemented event handling and DOM manipulation to ensure accurate calculations and real-time updates.
- Optimized for performance and cross-browser compatibility, making it a reliable tool for everyday use.

Convert Text to Speech - HTML5 and CSS Principles

Sep 2023 – Oct 2023

- Developed a JavaScript-based text-to-speech web application using the Speech Synthesis API. The project aims to improve web accessibility by converting written text into spoken words for users with reading impairments or learning disabilities.
- Implemented customizable features such as voice selection, pitch, and rate adjustments, ensuring the app can be tailored to individual needs.
- Optimized for performance and cross-browser compatibility, making it a reliable and easy-to-use tool for improving website accessibility.

Break Game - HTML5, CSS, JavaScript

Sep 2023 – Oct 2023

- Developed an engaging browser-based Breakout game using HTML, CSS, and JavaScript. The game features dynamic gameplay with interactive elements, including paddle control, ball movement, and brick destruction.
- Implemented collision detection and scoring mechanisms to provide a smooth and enjoyable gaming experience.
- Designed with a responsive and user-friendly interface, ensuring compatibility across various devices and screen sizes.

Experience

Summer Intern - Ikigai

June 2024 – Present | *Noida, India*

- Interned at Ikigai Company, mastering the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Developed responsive React.js frontend components and integrated them with Node.js/Express.js backend services.
- Collaborated with senior developers in debugging, testing, and deploying web applications using agile methodologies.

Education

Babu Banarasi Das University, Lucknow

Bachelor of Technology in Computer Science

December 2021 – July 2025

Sant Atulanand Residential Academy, Varanasi

Intermediate

Mar 2019 – Mar 2021