



CONTACT

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m

📍 West Bengal, India

<https://profile.com>

SKILLS

JavaScript

Java

EDUCATION

Bachelor's

A. B. Institute &
Technology
| 80%

Sandipan Seal

Fullstack Software Developer

About me

``` Sandipan Seal (999) 999-9999 | sandipanseal11@yahoo.com | Kolkata, West Bengal, India

Summary A highly motivated and results-oriented Fullstack Software Developer with a Bachelor's degree and 2+ years of experience in designing, developing, and implementing robust and scalable web applications. Proven ability to leverage both front-end (JavaScript) and back-end (Java) technologies to deliver high-quality, user-friendly solutions. Passionate about staying current with the latest industry trends and employing best practices to ensure efficient and maintainable code. Demonstrated experience in the full software development lifecycle, from requirements gathering and design to testing and deployment. Eager to contribute technical expertise and collaborative spirit to a challenging and innovative environment. Skills

➤ Languages: Java, JavaScript, HTML, CSS ➤ Frameworks/Libraries: [Add specific frameworks and libraries used, e.g., React, Angular, Spring, Node.js, jQuery, etc. Based on experience. Crucially Important: List Specific Frameworks Here] ➤ Databases: [Add specific databases used, e.g., MySQL, PostgreSQL, MongoDB, etc. Based on experience. Crucially Important: List Specific Databases Here] ➤ Tools: Git, [Add specific tools used, e.g., Docker, Jenkins, AWS, Azure, Jira, Confluence, etc. Based on experience. Crucially Important: List Specific Tools Here] ➤ Software Development Principles: Agile, Object-Oriented Programming (OOP), RESTful APIs, Test-Driven Development (TDD) [Add/Remove/Adjust as needed] ➤ Operating Systems: Windows, Linux, macOS Experience Software Developer | S. S. Solution Private Limited | 2023-01-01 – 2025-01-01 ➤ Contributed to the development and maintenance of [mention specific applications or systems worked on, e.g., core platform, customer-facing portal, etc.]. ➤ Utilized Java to build robust and scalable backend services, ensuring high performance and availability. [Expand on specific backend contributions. What functionality did you develop?] ➤ Developed user interfaces using JavaScript and associated frameworks [Specify framework used, e.g., React, Angular, etc. If applicable] to create engaging and responsive web experiences. [Expand on specific frontend contributions. What UI components did you develop?] ➤ Collaborated with cross-functional teams, including product managers and designers, to translate business requirements into technical specifications. ➤ Participated in code reviews to ensure code quality and adherence to established coding standards. ➤ Debugged and resolved complex technical issues, contributing to the stability and reliability of the software. ➤ [Add quantifiable achievements whenever possible. Examples: "Improved application performance by X%", "Reduced bug reports by Y% through proactive testing," "Successfully delivered Z features on time and within budget."] ➤ [Elaborate on the "jbljebvjoew jbvjewvjkew jvewnvj" tasks you performed. Provide specific actions and results.] For example: "Implemented RESTful APIs for seamless data exchange between front-end and back-end systems," or "Optimized database queries, resulting in a 20% reduction in response time." Projects Jobrator | Fullstack Web Application ➤ Developed a complete web application project, mimicking the functionality of LinkedIn, demonstrating fullstack capabilities. ➤ Implemented user authentication and authorization features, ensuring data security and

privacy. ➤ Designed and developed a database schema to efficiently store user profiles, job postings, and other relevant data. ➤ Utilized [Specify Frameworks Used, e.g., React, Spring, MySQL] to create a user-friendly and feature-rich platform. ➤ [Expand on the specific features you implemented, e.g., search functionality, networking features, job application process, etc.] For example: "Developed a robust search algorithm to enable users to quickly find relevant job postings," or "Implemented a social networking component allowing users to connect with professionals in their industry." ➤ [If deployed, mention deployment details.] Education Bachelor's Degree | [Name of University] | [Year of Graduation] Note: Replace the bracketed placeholders with your specific skills, frameworks, database experience, tool experience, project details and achievements. Quantify your achievements wherever possible to strengthen your resume. Tailor the "Experience" section to accurately reflect the tasks you performed and the impact you made at S. S. Solution Private Limited. ``

## Work experience

01 Jan, 2023 - 01 Jan, 2025

S. S. Solution Private Limited

Experiences: ➤ Software Engineer Intern, Acme Corp | \*Summer 2023\*

- Developed and maintained RESTful APIs using Python and Flask, improving API response time by 15%.
- Collaborated on the design and implementation of a new user authentication system, enhancing security protocols.
- Wrote unit and integration tests using pytest, achieving 90% code coverage.
- Participated in daily stand-up meetings and code reviews using Git and GitHub.

➤ Research Assistant, University of Tech | \*2022 - 2023\*

- Conducted data analysis using R and SQL to identify trends in climate change data.
- Presented research findings at a national conference, receiving positive feedback.
- Assisted in writing and editing research papers for publication in peer-reviewed journals.
- Managed and organized large datasets, ensuring data integrity and accuracy.

➤ Web Development Volunteer, Non-Profit Org | \*2021 - 2022\*

- Designed and developed a responsive website using HTML, CSS, and JavaScript, increasing user engagement by 20%.
- Implemented a content management system (CMS) using WordPress, streamlining website updates.
- Provided technical support and training to non-technical staff on website maintenance.

## Projects

### Jobrator

Create a complete web application project like linkedin