



CONTACT



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Andaman and
Nicobar, India



<https://na.in>

SKILLS

Java

JavaScript

EDUCATION

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Aa

Abc institute
2020 | 8

Sandipan Seal

SDE

About me

Sandipan Seal (999) 999-9999 | sandipan.seal@email.com | Kolkata
Summary Highly motivated and results-oriented Software Engineer with a proven track record of developing, implementing, and maintaining robust and scalable applications. Proficient in Java and JavaScript, with hands-on experience in designing and developing RESTful APIs, implementing machine learning algorithms, and building web applications. Eager to contribute to a dynamic team and leverage technical skills to build innovative solutions that drive business growth. Demonstrated ability to learn quickly, collaborate effectively, and contribute to all phases of the software development lifecycle. Experience Software Engineer Intern, Acme Corp (Summer 2023) ➤ Developed and maintained RESTful APIs using Python and Flask, leading to a 20% performance improvement in API response times. ➤ Collaborated with a team of 5 engineers to design and implement a new feature for the company's flagship product, significantly enhancing user experience. ➤ Wrote comprehensive unit and integration tests, ensuring code quality and minimizing regressions, resulting in more stable deployments. ➤ Actively participated in code reviews, providing constructive feedback to improve code quality and maintainability. ➤ Employed Agile development methodologies, including daily stand-ups, sprint planning, and retrospectives, to ensure efficient and collaborative development processes. Research Assistant, University X (2022-2023) ➤ Conducted in-depth research on cutting-edge machine learning algorithms for image recognition, exploring various techniques and methodologies. ➤ Implemented and evaluated a variety of algorithms using TensorFlow and PyTorch, demonstrating proficiency in deep learning frameworks. ➤ Analyzed large datasets to identify key patterns and trends, preparing comprehensive reports summarizing research findings and insights. ➤ Presented research results at a university conference, showcasing communication and presentation skills. ➤ Assisted in the preparation of research publications, contributing to the dissemination of knowledge in the field. Web Developer, Student Organization Y (2021-2022) ➤ Designed and developed a brand-new website for the organization using HTML, CSS, and JavaScript, improving the organization's online presence and outreach. ➤ Implemented a user-friendly content management system (CMS) using WordPress, empowering the organization to easily manage and update website content. ➤ Managed website content, ensuring

accuracy, timeliness, and relevance to the organization's mission. ➤ Optimized website performance by efficiently managing images and streamlining code, enhancing user experience and accessibility. ➤ Trained other members of the organization on how to effectively use the CMS, fostering a collaborative and self-sufficient environment. Projects ➤ Na - Na: *[Add a brief description of the project, highlighting technologies used and key achievements. For example: "Developed a web application using Java and Spring Boot to manage user data. Implemented a RESTful API for data retrieval and persistence."]* Skills ➤ Languages: Java, JavaScript, Python ➤ Frameworks/Libraries: Flask, TensorFlow, PyTorch, Spring Boot (Optional, but highly recommended if used in 'Na-Na' or elsewhere) ➤ Web Technologies: HTML, CSS, RESTful APIs ➤ Databases: (Add any database experience such as MySQL, PostgreSQL, MongoDB) ➤ Tools: Git, Agile Methodologies Education *[Add information about Sandipan Seal's Degree]*

Work experience

- Na

01/11/2025 - 22/11/2025

Na

Experiences: ➤ Software Engineer Intern, Acme Corp, Summer 2023
• Developed and maintained RESTful APIs using Python and Flask, resulting in a 20% performance improvement. • Collaborated with a team of 5 engineers to design and implement a new feature for the company's flagship product. • Wrote unit and integration tests to ensure code quality and prevent regressions. • Participated in code reviews and provided constructive feedback to other team members. • Utilized Agile development methodologies, including daily stand-ups, sprint planning, and retrospectives. ➤ Research Assistant, University X, 2022-2023 • Conducted research on machine learning algorithms for image recognition. • Implemented and evaluated various algorithms using TensorFlow and PyTorch. • Analyzed large datasets and prepared reports summarizing findings. • Presented research results at a university conference. • Assisted with the preparation of research publications. ➤ Web Developer, Student Organization Y, 2021-2022 • Designed and developed a new website for the organization using HTML, CSS, and JavaScript. • Implemented a content management system (CMS) using WordPress. • Managed website content and ensured accuracy and timeliness. • Improved website performance by optimizing images and code. • Trained other members of the organization on how to use the CMS.

Projects

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