

SANSKAR DWIVEDI

Full Stack Java Developer



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<https://mrinalsanskar.github.io/>



Profile

Highly dedicated and responsible person with keen interest in web application development & analytics, seeking position in your company in order to utilise my extensive skills and nurture them to grow more. A quick learner willing to take any challenge and learn new technologies to work on any role that gives me learning opportunities.



Experience

Software Engineer, Capgemini, Navi Mumbai – Sept. 2020 - Present

I worked on their internal tool where I was supposed to write queries that can filter the results from their database which can then be used for various analysis purposes by upper management.

Designed a backend for an application using Spring boot and Microservices Architecture. Used config server for centralised configuration where configurations were fetched from Github and also made two microservices communicate using RestTemplate.

Software Engineer Intern, Capgemini India – Jan. 2020 - May 2020

Worked on authentication module of a supply chain management system website where backend was written using Java, Spring Boot, Spring Security & frontend was made using Angular and the database used was MySQL .

Also, did CRUD operations on many web apps and I am very comfortable in writing RESTful API's.



Education

Noida Institute Of Engineering & Technology, Greater Noida - 2016 - 2020

Bachelor Of Technology (B.Tech) in Computer Science & Engineering(CSE)
GPA: 8.76

U.S. Academy & Institute, Gorakhpur - 2013-2015

Senior Secondary Education (12th), CBSE, **Score: 90.2%**
Secondary Education (10th), CBSE, **Score: 95%**



Skills

Programming Languages: C, Java

Database Programming: MySQL

Web designing languages: HTML5, CSS3, Javascript

Web Libraries & Frameworks: Bootstrap, jQuery, Angular, Spring

Operating System: Have experience working on MacOS, Windows, Ubuntu

Spring Boot, Spring REST, Spring Security & JWT, Content Writing



Technical Experience

Portfolio Website: A static website that I hosted using git hub pages for sending my portfolios to potential employers.

HTML, CSS, Javascript, jQuery

Flight Management System: Worked on authentication module of the website where users can be admins and users & had different functionalities. Based on the authentication and authorisation, they were granted access to the web app. I lead the team as a Scrum Master & complete project was made in sprints.

Material Angular, HTML, Typescript, My SQL, Java, Spring Boot, Spring Microservices, Spring Security, Agile Methodology

Employee Management System: Designed a backend for an application using Spring boot and Microservices Architecture with a basic frontend using React. Used config server for centralised configuration where configurations were fetched from Github and also made two microservices communicate using RestTemplate.

My SQL, Java, Spring Boot, Spring Microservices, Spring Cloud, React JS

SQUASH for laptop: A GUI based game with settings ideal to play on a laptop.

HTML, Javascript

Tic-Tac-Toe Game: Made a non-GUI based game.

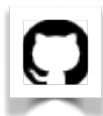
Python

Air Pollution Monitoring Device: Led a team of 4 in making a IOT project that monitored air quality.

Arduino Programming with guidance of teacher & did all connections.



Links



<https://github.com/mrinalsanskar>



<https://www.linkedin.com/in/sanskar-dwivedi-567917161/>

I also write blogs, poetry, articles & short stories here :-



<https://www.instagram.com/sanskarwrites/>



<https://www.quora.com/profile/Sanskar-Dwivedi-1>