SAPNA KUMARI

Dedicated software developer with a passion for solving complex problems through efficient coding.

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EXPERIENCE

Software Engineer
Deutsche Telekom Digital Labs ⧉

07/2022 - 10/2023 *Gurgaon, Haryana*

Achievements/Tasks
- Worked as a Backend Development Engineer in the OneShop Backend Team. Tech Stack - **Java and Spring Boot**
- Responsible for developing and maintaining backend part with various APIs as per business requirement.
- Basic understanding of **Kibana** and **Jenkins**, along with proficiently utilized **GitLab** for codebase management.
- Contributed to code reviews and utilized **Confluence** for documentation, fostering knowledge sharing and improving information accessibility within project teams.

Web Development Intern
Intouch Consumer Care Solutions Pvt Ltd ⧉

01/2022 - 06/2022

Achievements/Tasks
- Interned in web development, actively involved in two distinct projects and Implemented UI enhancements using **PHP** and **Javascript** .
- Proficiently utilized **MySQL** for database design, optimization, and data retrieval.
- Delivered BAU tasks as and when required

Web Development & Designing Intern
The Sparks Foundation ⧉

02/2021 - 03/2021

Tasks
- Developed a **Dynamic Banking Management System.**
- **Functionalities** : Homepage -> Create User -> Make Transaction -> Transaction History -> Update Users Information
- Technology Used : **PHP, HTML, CSS, Bootstrap, MYSQL**

EDUCATION

Master of Computer Application (MCA)
Indira Gandhi Delhi Technical University for Women, Delhi

07/2020 - 06/2022 *8.47 CGPA*

Bachelor of Computer Applications (BCA)
DAV College Chandigarh, Panjab University

07/2017 - 07/2020 *8.6 CGPA*

SKILLS

`Java` `Spring Boot` `Jenkins` `Gitlab` `Postman` `Jira` `Kibana` `Microservices` `Data Structures` `OOPS` `MySQL` `PHP`

PROJECTS

ShoppingCart Reservation System ⧉
- Created a Backend Development project and performed CRUD operations using the **Spring Boot** framework and hosting a **REST API** for web clients from scratch.
- Tech Stack : **JAVA**, **MAVEN**, **SpringBoot** Framework, **MYSQL** Database

Web Development Project : Bhraman ⧉
- Designed a **Travel & Tourism Management** Project having facilities to book room and packages across India using **HTML, CSS, PHP, MYSQL, JAVASCRIPT , FIREBASE.**

ML Based Project : Fake News Detection ⧉
- Implemented several **classification algorithm** to detect whether a news is real or fake and integrated the models to a website using **flask** .

ACHIEVEMENTS

Secured the top position in the 10th-grade class and was awarded by the Education Department of Chandigarh for academic excellence.

Awarded with Academic Prize for standing First in Bachelor of Computer Application (BCA), 1st year.

INTERESTS

`Singing` `Problem Solving` `Travelling`