AKSHAT MAHAJAN

+91 7447052080 ♦ akshatmahajan207@gmail.com ♦ Linkedin ♦ Github ♦ Portfolio Website

EDUCATION

B.E. (Computer Science), The National Institute of Engineering, Mysore, Karnataka

2019 - 2023

- CGPA: 8.63/10
- Relevant Coursework: Data Structures and Algorithm, Operating Systems, Object Oriented Programming, Database Management System, Computer Networks

XII, Vaishnav Vidhya Mandir Hr. Sec. School, Khargone, Madhya Pradesh

2019

• Percentage: 85.8

X, St. Jude's Hr. Sec. School, Khargone, Madhya Pradesh

2017

• CGPA: **9.4/10**

EXPERIENCE

Hewlett Packard Enterprise (HPE)

Full Stack Development Intern

Feb 2023 - Present Bangalore, India

- Developing a Web Portal for Automating Patch Deployment and simplifying the patch management process.
- Built **RESTful APIs** to seamlessly integrate MongoDB, enabling efficient data storage and retrieval.
- Worked both independently and collaboratively by following **Agile Methodologies** for development.
- Achieved successful patching of Windows Servers, currently working on Linux Servers patch management.
- Technologies Used ReactJS, Grommet, ExpressJS, NodeJS, MongoDB, Powershell, Python.

PROJECTS

News App - Link

- Developed an Android application that uses **NEWSAPI** to present the most recent **news articles** to users.
- Also, it has an option for topic-specific news and a search feature to find news related to a particular topic.
- Technologies used Java, XML, RestAPI.

Kannada Language App - Link

- Built an Android app that presents a list of vocabulary words for users to learn the Kannada language.
- Created a user-friendly interface that allows users to click on a word to listen to its pronunciation.
- Technologies used Java, XML.

Books App - Link

- Implemented an Android **database** application that enables users to maintain **book records**, including information such as title, author, and page count for multiple books.
- Technologies used Java, SQLite, XML.

TECHNICAL SKILLS

Programming Languages Proficient: C/C++, Familiar: Java, Javascript, Python

Frontend and Backend Skills HTML, CSS, ReactJS, React Hooks, React States, Grommet, XML,

NodeJS, ExpressJS, RESTful API

Database SkillsSQL, MongoDBVersion ControlGit, Github

CODING PROFILES

<u>Leetcode</u> <u>Geeks For Geeks</u> <u>Hackerrank</u>