

# AKSHAT JALAN

## Software Engineer

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### SUMMARY

An experienced web developer in both front-end and back-end development. Specialized in using ReactJS for building engaging user interfaces and NodeJS for developing scalable server-side applications. My educational background in Information Technology from VIT University provided me with a solid foundation in computer science and programming. I am proficient in C++ and have a basic understanding of Python, and I have completed programming projects that showcase my abilities in these languages. Currently, I am expanding my skills in backend web development by learning MongoDB, focusing on developing RESTful APIs and managing databases.

### EXPERIENCE

#### Software Engineer

[Bank of America](#) 07/2022 - Present Hyderabad, India

- I am a Senior Tech Associate at Bank of America.
- My role involves working with a full-stack technology stack, including React, Python FastAPI, and SQL Oracle database.
- I have expertise in utilizing ReactJS to design engaging and responsive user interfaces.
- Additionally, I have proficiency in Python FastAPI and SQL Oracle database, enabling me to create scalable and reliable back-end systems.
- I collaborate with cross-functional teams to develop and implement technology solutions that meet the business needs of our clients.

#### Full Stack Developer Internship

[Virtusa](#) 01/2022 - 02/2022 Remote

- Internship as full stack developer

### PROJECTS

#### Book-IT - ReactJS E-commerce book Application

<https://akshatbookstore.netlify.app/>

Book-IT is a React web application that allows users to buy books online. Users may search for a book by title, put it in their shopping basket, and then purchase it using a demo credit card transaction through this book store.

- ReactJS used for Front-end and CommerceJS for Back-end which provides backend eCommerce APIs for any frontend framework

#### ChatApp - Mobile chat app

<https://chatapp-react-native-e43d9.web.app/>

Created with React Native as frontend and Google Firebase as backend with email authentication

- ChatApp is a react native application with firebase as a backend where registered users can create rooms and chat with each other

#### Portfolio Website

<https://akshatjalan.github.io/akshat/>

This website is an opportunity to demonstrate a portfolio of information about me and to provide further information (via links) about my work

### EDUCATION

#### B.Tech - IT

[Vellore Institute Of Technology](#) GPA **7.86** / 10  
2018 - 2022 Vellore

#### 12TH - CBSE

[Shiv Jyoti Sr. Sec. School](#) GPA **7.66** / 10  
2016 - 2018 Kota, Rajasthan

#### 10TH - CBSE

[Saint Paul's Sr. Sec. School](#) GPA **8.8** / 10  
2014 - 2016 Beawar, Rajasthan

### SKILLS

ReactJS	Python	NodeJs
MongoDB	SQL	Data Structures
HTML/CSS	C++	

### CERTIFICATION

#### THE COMPLETE INTRODUCTION TO C++ PROGRAMMING

[Certificate of Completion \(Udemy\)](#)

#### FRONT-END WEB DEVELOPMENT WITH REACT

[The Hong Kong University of Science and Technology \(Coursera\)](#)

#### HTML, CSS, AND JAVASCRIPT FOR WEB DEVELOPERS

[Johns Hopkins University \(Coursera\)](#)

### LANGUAGES

English Proficient ●●●●●

Hindi Native ●●●●●