# Subhadeep Haldar

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#### Education

BTech in CSE( Cloud Computing And Automation) at VIT Bhopal University, Bhopal Sep 2022 - 2026

Cumulative GPA: 8.59/10

12<sup>th</sup> Standard, Assembly of God Church School, Purulia, West Bengal Jul 2022

CBSE Percentage: 78.6%

10<sup>th</sup> Standard, St Xavier's School , Purulia , West Bengal Jul 2020

ICSE Percentage: 94.8%

## **Technical Skills**

**Programming Language**: Java, JavaScript, HTML, Python, CSS, PL\SQL, C++,

Frameworks: React, MongoDB

Cybersecurity: SIEM Tools (Splunk, IBM QRadar), Security Risk Management, Incident Response, Threat Intelligence

**Developer Tools:** Git, Google Cloud Platform, VS Code, IntelliJ, Amazon Web Services.

# **Projects**

Bookshelf Project Aug 2023 - Oct 2023

• Developed an e-book platform to provide universal access to a 100+ library of books.

- Key Features: Offline Reading, User Authentication, Book Search & Filters, Book Upload, In-browser PDF.
- Implemented optimized search and filtering features to enhance user experience by 40%.
- Frontend: React, Tailwind CSS, Backend: Express.js, Node.js, Prisma, Database: PostgreSQL, AWS S3, Other: AWS SDK, JavaScript, Vercel for web hosting

### Freelancing Platform Website

Feb 2024 - May 2024

- Built a freelancing platform connecting VIT Bhopal students with clients.
- Implemented real-time messaging and secure payment processing to facilitate transactions.
- **Key Features:** User Authentication, Order Management, Ratings and Reviews, Real-time Messaging, Secure Payment Processing.
- Frontend: React, SCSS, Backend: Express.js, Node.js, Prisma, Database: MongoDB, Other: JavaScript, Cloudinary for image upload, Stripe for payment processing, Vercel for deployment.

# **Train Ticket Reservation System**

Sep 2019 – Dec 2019

- Built a Java-based train ticketing system with seat availability check, user authentication, and payment processing.
- Enhanced user experience with an intuitive UI and secure transactions.
- Implemented multi-threading for optimized ticket bookings.
- Tech Stack: Java, MySQL, Swing (GUI), JDBC.

# ADDITIONAL

Languages: Fluent in Hindi, English & Bengali

Certifications &: AWS Academy Graduate - March 2024

Cloud Computing Foundations (Coursera) – March 2024 Foundations of Cyber Security (Coursera) – August 2024 Managing Security Risks (Coursera) – September 2024 Online Course in Web Development (Coursera) – Dec 2023