# Subhadeep Haldar

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## Education

**BTech in CSE( Cloud Computing And Automation) at VIT Bhopal University, Bhopal**    Sep 2022 - 2026
Cumulative GPA: 8.61/10

**12th Standard, Assembly of God Church School ,** Purulia , West Bengal    Jul 2022
CBSE Percentage: 78.6%

**10th 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

**AWS Solutions Architect(Ethnus) - April 2025**