Amritesh Tiwari

Ballabgarh, Haryana 121004

Internship

Serverless Application Developer Intern

June 2024 - July 2024

Gokboru Tech

- Developed a serverless e-book reader leveraging AWS S3, Lambda, and API Gateway to create a scalable and efficient solution.
- Designed and implemented backend logic to fetch and process e-books dynamically from S3 using Lambda functions.
- Configured API Gateway to expose RESTful endpoints and integrated them with a static frontend hosted on S3.
- Ensured secure access by implementing IAM roles and policies, and optimized cross-origin access with CORS configurations.

Projects

BookNest - Online Ebook platform

July 2024

- Developed a serverless e-book reader platform utilizing modern cloud-based and web development technologies.
- The front-end was designed using HTML, CSS, JavaScript, and Bootstrap for a responsive and user-friendly interface.
- Lambda for backend logic, and API Gateway for managing RESTful APIs
- Tech: HTML, CSS, JavaScript, Bootstrap, AWS S3, AWS Lambda, AWS API

Ticket4You - Indian Railways Ticket Booking Website

March 2023

- Designed and developed a responsive ticket booking platform for Indian Railways using HTML, CSS, JavaScript, and Bootstrap.
- Implemented an intuitive user interface for searching, selecting, and booking train tickets.
- Enhanced user experience with dynamic form validation and seamless navigation.
- Focused on clean design and mobile responsiveness to ensure accessibility across devices.

Certifications

Cyber Security and Privacy

November 2024

NPTEL ONLINE CERTIFICATION

AWS Cloud Computing training

August 2024

Gokboru Tech Pvt Ltd

Technical Skills

Languages C++, C, Phyton, JavaScript

Technologies/Frameworks: React JS, Git, GitHub, Ubuntu, HTML, CSS

Skills: Data Structures and Algorithms, Problem-Solving, Responsive Web Design, Scripting in Python and JavaScript

Education

Lovely Professional University Punjab

2022-2024

2021-2022

Computer Science and Engineering — CGPA: 5.28

Jalandhar, Punjab

Bohra Public School

Bohra Public School

Ballabgarh, Haryana

12th with Science — Percentage: 78%

2019 – 2020

10th with Science — Percentage: 92%

Ballabgarh, Haryana