SHIVAM ANAND

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EDUCATION

DELHI TECHNOLOGICAL UNIVERSITY(FORMERLY DCE)
B.Tech., INFORMATION TECHNOLOGY
Expected June 2025
CGPA: 5.03/10

Aryan International School (12th)
March 2020 | Delhi,India
CLASS 12TH(CBSE): 72.8%

Indirapuram Public School (10th)
CLASS 10TH(CBSE): 87.2%

SKILLS

PROGRAMMING LANGUAGE
Java • Solidity • Python • C++

FRAMEWORKS
openCV • Gnache •Truffle
ReactJS • GIT • Heroku •Qiskit

DATABASE
• MySQL •Oracle

ACHIEVEMENTS

• Secured first place in hackathon organized by Google and GFG. Developed a revolutionary NFT Ticket platform exclusively for Indian Railways.
• Demontrated over 160+ Contributions on Github, showcasing my expertise in various software devleopment projects.
• Solved 20+ CTFs from Ethernaut provided by OpenZepllin.
• Currently a Smart Contract auditor for Code4Arena.
• Bertlsmann Cybersersecurity22' scholarship recipient.

COURSEWORK

• Data Structures
• Object Oriented Programming
• Database Management
• Operating System Design

EXPERIENCE

Ministry Of Urban and Housing Affairs | Web Developer | Apr24 - Jun24, Delhi
ReactJS ,Styled-Components,BAAS, Figma and Heroku
• Worked on website to cater the needs of Urban Homeless under Govt. of India.
• Analysed the ground conditions and then developed website according to governmental guidelines.
• Designed & Developed Donation portal , Authentication system, Interactive UI and Dashboard Management System.
• Designed using Figma , Developed front-end using ReactJS and Styled-components, Back- End using Firebase as BAAS , Data Collection using Socket.io , Final Testing using Heroku.

Google Student Developer Club |Co-Lead |Dec28 22'- Currently
Events, Webinars, Seminars, Social Media,Canva
• Lead a team to organize online & offline Webinars and Seminars. It aimed on Introducing college students to Google Services such Flutter and upcoming Google Competitions such as Google Solution Challenge.
• Handled all socials such as **LinkedIn with over 24,000 followers ,** Instagram With over **3000+ followers**.
• Was responsible for approaching talents over social media, introducing and Inviting them to the club and thus building our brand.
• Approached and invited Guest speakers for our events.
• Was responsible for reviewing all social posts across every social media of the club.

PROJECTS

Decentralized File Storage System | ReactJS, Solidity, Pinata, IPFS, CSS
• Developed a file storage system which can Store file on IPFS using Pinata as a Service.
• Implemented and integrated core concepts of Smart Contract while developing stunning UI using ReactJS ,MaterialUI and Styled-Components.

MINI PROJECTS
• **NFT Based Ticket System |** Developed a Ticket System which leveraged the concept of NFT. Used Google Cloud **G-Eth** to set up our own **Blockchain** and supply very own CryptoCurrency. Used ReactJs and CSS to build up the frontend.
• Personal Protfolio | A Web-based application showcasing my FrontEnd Skills made using **ThreeJS, ReactJs , MaterialUI, Styled Components.** The Web-App was further deployed on Digital Ocean.

CERTIFICATIONS
• Google Cloud Career Practitioner (Google Skill Boost)
• LearnWeb3 DAO Sophomore (LearnWeb3)
• SQL Database (Dataquest.io)

HOBBIES | INTEREST
• Competitive Programming
• Basketball | Cricket | Esports