Anshuman Shah

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Education

Presidency University | B. Tech, Computer Science and Engineering | CGPA : **8.31** (8th sem)	Bangalore, KA | July 2024 (Expected)
Kendriya Vidyalaya No.2 Jalahalli | XII (CBSE) | **85.2 %**	Bangalore, KA | 2019-20
Kendriya Vidyalaya No.2 Jalahalli | X (CBSE) | **90.6 %**	Bangalore, KA | 2018-19

Technical Skills & Competencies

Languages: Java, C, Python, JavaScript, Dart, PHP, Kotlin
Frontend: HTML5, CSS3, Bootstrap, Tailwind CSS, jQuery
Database: MySQL, MongoDB
Version Control: Git and GitHub

Frameworks: React, Flutter, Jetpack Compose
Backend: Node.js, Express.js, RESTful API's
Cloud: AWS (EC2, S3), Google Cloud Platform, Firebase
Tools: Figma, Postman

Projects

NewsHub: An interactive news web app Jan 2023 – Mar 2023
- Conceptualized, designed, and implemented NewsHub, a React.js-based news application leveraging the NewsAPI.
- Engineered a user-friendly interface allowing seamless exploration of a diverse range of news articles.
- Implemented an intuitive card format for effective presentation, enhancing user engagement and readability.

TextUtils: A text utility web app Aug 2022 – Oct 2022
- Developed TextUtils, a React.js based web app offering essential functions for user-provided text data.
- Engineered seamless text formatting, editing, and manipulation, enhancing user control and productivity.
- Hosted on GitHub Pages for convenient access, ensuring widespread availability and user-friendly interaction.

Voltify: A cloud-based eCharging dashboard : (Journal paper) Oct 2023 – Dec 2023
- Led Voltify project, guiding Big Data-driven E-Charging solution development. Applied Lucid charts for intricate data modeling, Mage.ai for Python pipelines, and GCP BigQuery for thorough analysis.
- Developed Looker Studio dashboard for dynamic pricing optimization and published research in a journal.

HMS Portal: Web App Dashboard for Patients in Hospital May 2023 - Jun 2023
- Led full-stack development of the HMS Portal using HTML, CSS, JavaScript, and MongoDB, implementing crucial Hospital Management functions. Successfully built the HMS project with appointment scheduling, list management, patient registration, and a user-friendly dashboard.

Qwikie: Android App for User Access and Verification Jul 2023 – Sep 2023
- Developed a secure Flutter-Dart Android app with advanced 2FA, integrated Firebase services, and streamlined login/registration using VSCode and Firebase CLI for efficient development.

Certifications & Achievements

- **Meta**: Programming with JavaScript.
- **Google Cloud**: Google Cloud fundamentals for AWS professionals.
- **Infosys Springboard**: Introduction to Cyber Security.
- **Goldman Sachs**: Engineering Virtual Program-Cracking leaked password database.
- Engaged in Building a Face Recognition app using Python as a Part of **AI-For-India** Event.
- Took part in the **Accenture Innovation Challenge**.
- Worked part-time at **Covert Security India** Consulting services.