ARJAV C PRABHU

+91 6364510634

Arjav.acp@outlook.com

https://arjav.vercel.app



Primordial579 •



Arjav C Prabhu

ABOUT

Undergrad student with a strong foundation in cloud computing, data structures, and database management. Experienced in collaborative software development through hands-on projects, including the creation of a student management system. Eager to apply technical skills and a passion for software development to contribute effectively to real-world projects.

EDUCATION

K S INSTITUTE OF TECHNOLOGY:

2022-2026

BE in Computer Science and Engineering

Current CGPA: 8.82/10

BASE PU COLLEGE:

2020-2022

 Pre University Course Percentage scored: 81%

SUDARSHAN VIDYA MANDIR SCHOOL:

2010-2020

Percentage scored: 68%

PROJECTS

AI.D | Node.js,Express.js,HTML,CSS,JavaScript,MySQL,AWS RDS,AWS S3,AWS EC2

Link:



- · Developed a cloud-based medical history management system for secure storage and access of patient records.
- Designed a user-friendly web interface to simplify medical data handling.

<u>Face recognition login system</u> | Python, HTML, CSS, JavaScript, KPCA algorithm, VS Code.



- Implemented a face recognition system leveraging Kernel Principal Component Analysis (KPCA) for efficient dimensionality reduction and feature extraction.
- Utilized **Python for development** with structured coding practices.

BookVault | HTML, CSS, JavaScript, Firebase Realtime Database, VS Code.



- Developed an interactive bookstore inventory dashboard using HTML, CSS, and Firebase Realtime Database.
- Enabled real-time book management features including add, edit, delete, and search.

AlumniConnect | React.js, Node.js, MySQL, HTML, CSS, JavaScript, AWS RDS, AWS S3, AWS Lambda.

Link:



- Creating an interactive platform to bridge the gap between alumni and students.
- Promoting mentorship and guidance to support student growth and development.
- Enabling professional networking and career opportunities within the academic community.

TECHNICAL SKILLS

- Languages: Python | Java | SQL | HTML | CSS | JavaScript.
- Frameworks: Node.js | React.js | Express.js.
- Tools: VsCode | EclipseIDE | IntelliJ | Docker | Git | SQLWorkbench | AWS.
- Others: CompTIA A+

LANGUAGES

 English Kannada

- German (Goethe A1 and A2)
- Hindi

ACHIEVEMENTS

- Nisvaarth 5k Marathon 2023-2025
- Great bangalore Hackathon 2025 organizer