

Anubhav

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EDUCATION

Indian Institute of Information Technology Senapati, Manipur

B.Tech in Computer Science

Senapati, Manipur

YYYY-MM — YYYY-MM

- CPI: 8.36

INTERNSHIPS

Cybersecurity Internship

July 2024 — August 2024

Center for Development of Advanced Computing (CDAC)

- Assisted in developing and implementing security measures that enhanced data protection.
- Collaborated with senior engineers to analyze and mitigate security threats, reducing potential risks by 40%.

TECHNICAL SKILLS

- Programming Languages:** Python, C++, SQL, MATLAB, JavaScript, HTML, Dart, Go, PHP, XML
- Database Management:** MySQL, MariaDB, MongoDB, SQLite
- Libraries & Tools:** NumPy, Pandas, p5.js, MERN, Next.js, Django, Flutter, Git, Docker, Apache, Chart.js
- Operating Systems:** Windows, Linux, Android

PROJECTS

Mail Server

- Technologies:** C++, Socket programming, SMTP, POP3, SQLite
- Designed and implemented a fully functional Mail Server using C++, Boost Asio, and SQLite. Integrated SMTP and POP3 protocols, supporting multi-threaded client handling, email attachments, and institutional domain management. Optimized performance with efficient socket programming and database-driven email storage, ensuring scalability and security.

E-Vidhi

- Technologies:** MongoDB, Express, React, Node, Socket.io
- Engineered eVidhi, a platform connecting clients with lawyers for legal needs, ensuring accessibility, efficiency and security.

Dashboard Application

- Technologies:** Next.js
- Built a dashboard application that integrates data from different sources and displays them in a centralized interface.

Video Streaming App

- Technologies:** Video.js, React, Node.js, MongoDB, Express, RTMP
- Created a video streaming app for smooth multimedia delivery, ensuring 60% faster loading times.

ACHIEVEMENTS

Hackathon Organizer Lead, Startup Ideas

12-week program

- Location: Imphal, Manipur
- Guided students in transforming startup concepts into functional prototypes through a 12-week intensive program, resulting in 15 viable product models and securing 10k rs in seed funding for 3 projects.

SIH Finalist, Innovative Legal Platform Solution

2023

- Engineered an innovative legal platform showcased at the Smart India Hackathon, mentoring team to a finalist position and achieving a 40% increase in project completion rate and 30% advancement in certification achievements within 6 months.