PADAM KHANDELWAL

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EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY

Vellore, Tamil Nadu Expected May 2025

Bachelor of Engineering

Major in Computer Science Engineering

Cumulative GPA: **8.44/10.0**;

Relevant Coursework: Data Analysis, Software Engineering; Operating Systems; Algorithms; Artificial Intelligence

DELHI PUBLIC SCHOOL Faridabad, Haryana

CBSE Board (SSC), Aggregate: 94.75%

Mar 2018 – Mar 2019

DELHI PUBLIC SCHOOL Faridabad, Haryana

CBSE Board(HSC), Aggregate: 95%

Mar 2020 - Mar 2021

WORK EXPERIENCE

ESKAPEBengaluru, Karnataka

Full-Stack Designer-Developer Role

Feb 2025

• Converting Figma designs into responsive React interfaces with Tailwind CSS.

- Developing and optimized back-end services using Node.js and MongoDB, ensuring efficient data handling, authentication, and API integrations.
- Setting up CI/CD pipelines and deploy apps on Vercel.

TRUMINDS SOFTWARE SYSTEMS

Gurugram, Haryana

Frontend Intern Oct 2023-Dec 2023

- Developed and maintained user interfaces using the **React** framework.
- Utilized React libraries such as **Chart.js** and **ZingChart** to create dynamic graphical components.
- Engineered interactive data visualization component using React and Chart.js, enabling real-time analysis of over 10,000 data points and improving data processing speeds by 15% for **Bluebook.ai** users.

TELUS INTERNATIONAL

Noida, Uttar Pradesh

Web developer Intern

Aug 2023 - Oct 2023

- Enhanced **HTML**, **CSS**, and **JavaScript** proficiency by developing various small projects.
- Worked extensively on projects using the React framework, contributing to the development and maintenance of **web applications**.

PROJECTS

MULTITHREADED PROXY | GitHub

C, Makefile

• A sophisticated multithreaded **HTTP proxy server** with advanced caching mechanisms, leveraging **LRU** eviction policies to optimize response times and efficiently manage cache storage.

FOODZONE GitHub

HTML, CSS, Reactis

- Developed a web application that integrates with **Swiggy's live API** to fetch real-time restaurant data. The application processes the JSON data to dynamically generate restaurant cards, providing users with up-to-date information on various dining options.
- Designed and implemented restaurant cards that display essential details such as name, cuisine, ratings, and delivery time.

FILEHUB | GitHub

EJS, Firebase, MongoDB, Expressjs, Nodejs

- Designed and implemented **FileHub**, a web application with secure **user authentication**, file upload, and download functionalities using Node.js, Express, and MongoDB.
- Integrated Firebase for file storage and utilized Tailwind CSS for responsive and modern UI design.

OCHI | Live Website

HTML, Tailwind CSS, Reactjs, Framer Motion

• Engineered a sophisticated, animated landing page leveraging React, Tailwind CSS, and Framer Motion to create seamless, high-performance user interactions and visually compelling design elements.

SKILLS

Programming Languages: C/C++, Java, HTML/CSS, JavaScript, SQL

Libraries/Frameworks: Reactjs, Expressjs, NodeJS
Tools/Platforms: Git/GitHub, Vscode, Salesforce

Databases: MongoDB, MySQL
Cloud and DevOps: AWS(EC2,S3,CloudFront)

AWARDS & CERTIFICATION

Certifications & Training: Google Cloud Computing Foundations (Google)-Passed(2024),

Salesforce-Trailhead (RangerRank)/Salesforce Trailblazer profile

Awards: Chairman's Gold Medal- Class X(100% Marks in General Science)

Scholar Gold Medal- Consistent academic performance for six consecutive years

Positions: Senior Core member of Clubs (VITMAS, TAG Club, IEEECS)

Languages: French(DELF A1 level certified), English, Hindi