Naveen Chinnadurai
Software Developer

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LinkedIn | GitHub | Portfolio

SKILLS

Programming Languages: C, C++, Core Java, Python, JavaScript, TypeScript, HTML, CSS.

Frameworks & Libraries: Node.js, React, React Native, Next.js, TailwindCSS, Bootstrap, Shadecn UI, MaterialUI

Databases : SQL, SQLite, MySQL, PostgreSQL, Supabase.

Tools: Git, GitHub, IntelliJ IDEA, Postman, Figma, DrizzleORM, .

Core Concepts: Data Structures and Algorithms, Object-Oriented Programming (OOP), Agile Methodologies.

EDUCATION

Sengunthar Engineering College,   Tiruchengode, Tamilnadu

B.E. Computer Science & Engineering with Honours in AI & ML   May 2025

- CGPA: 8.3
- Related Coursework: Data Structures & Algorithms, Objects & Design, Computer Organization & Programming, Machine Learning, Artificial Intelligence, Object-Oriented Programming, Statistics & Applications.

PROJECTS

College Dues off – *React native | Typescript | Native wind | Nodejs | PostgreSQL*   May 2025
- Designed a mobile application to streamline college processes, enabling students to track dues, access internal marks, download mark-sheets, request for bonafide certificate, on-duty permissions and no-dues efficiently.
- Empowered staff with tools to manage subject marks, update student records, and handle administrative tasks, enhancing accuracy and operational productivity.

Job Board – *React | Typescript | Tailwind | Nodejs | PostgreSQL*   June 2024
- Developed a comprehensive full stack application that streamline the job search and hiring process for both job seekers and employers.
- The application enables employees to search and apply for jobs, while allowing employers to post job openings and manage applications.

Book Store Web App – *React | Typescript | Tailwind | Supabase*   March 2024
- Developed a Multipage website that uses google book API to display the book requested by the user.
- Designed a user-friendly interface that fetches and displays book details such as author, average rating, price, and official purchase links, allowing seamless navigation to the product page.

Travel website – *React |Tailwind | Javascript*   Jan 2024
- Built a responsive and interactive website to effectively showcase the travel agency's services.
- Crafted a multi-page website with an aesthetically pleasing user interface and robust functionality, including a dedicated page for over 10 tourist destinations, categorized sections, and detailed offers.

CGPA Calculator Web – *Nextjs |Tailwind | Typescript | Shadecn-UI*   June 2024
- Developed a dynamic CGPA calculator adhering to Anna University's grading methodology, enabling accurate semester-wise and cumulative performance tracking for students.
- Implemented efficient algorithms and an intuitive user interface to streamline grade calculations from semester 1 to 8 (Engineering), enhancing usability and academic transparency

CERTIFICATIONS

Core Java Specialization	**Front-End Development Libraries**	**Modern Javascript for Beginners**
Learn Quest (Coursera) – Dec 2023	Free Code Camp – Dec 2023	Udemy – July 2024

Google AI Essentials	**AI creation Studio**	**Python Essentials**	**ChatGPT for Everyone**
Google (Coursera) – June 2024	Yugam – March 2023	Kaggle – October 2022	Guvi – Sept 2023

ACHIEVEMENTS

- Actively participated in College Symposiums and Events, earning awards for securing 1st, 2nd, and 3rd positions in various categories such as Paper Presentations, Coding Competitions, and Web Development Challenges.
- Successfully passed the HackerRank skill test for the React Frontend Developer domain.