

Mathan Kumar

WEB DEVELOPER

PROFESSIONAL SUMMARY

A Web Developer skilled in **HTML, CSS, JavaScript, Node.js, Express, MongoDB and Flutter with Firebase** integration. I specialize in building responsive web applications and cross-platform mobile apps, ensuring secure authentication and optimized backend performance. I am passionate about creating scalable applications and leveraging modern frameworks to enhance user experience.

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EDUCATION

Bachelor of Computer Science and Engineering | 2020-2024

Anna University, Chennai.

- Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Database Management Systems, Web Technologies, Mobile App Development, Computer Networks, Operating Systems, Artificial Intelligence, Cloud Computing, Software Engineering.
- GPA: 8.7

WORK EXPERIENCE

Web Developer | Feb 2024

Blueocean, Chennai.

- Redesigned the BlueOcean website using CSS Grid.
- Developed modules for Pando AI's About page.
- Developed an email cloning and get performance metrics automation using Node.js and MongoDB.
- Built a travel app using Flutter and Firebase with authentication and real-time data integration.

SKILLS

Web Development

- Develops dynamic user interfaces with HTML, CSS, and JavaScript
- Builds secure backend APIs using Node.js and Express.js
- Designs and integrates RESTful APIs for seamless data communication

Mobile app Development

- Builds cross-platform applications using Flutter (Dart)
- Integrates Firebase Authentication & Firestore for secure data storage
- Manages state efficiently with Provider, GetX, Bloc.

PROJECTS

The Digital Shop for vendors

Computer Science Course, Third Semester of 2023

- Engineered a small-scale web application for Rural development.
- Digital shop is a web service used to promotes the street side vendor's shop to reduces the market wastage rate.