

Nishanth M

Full stack developer



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mr-nishanth.github.io

Highly skilled Full Stack Developer with an MCA degree (CGPA: 8.8) from Gobi Arts and Science College. Proficient in JavaScript, TypeScript, Express, Python, Java, MongoDB, and SQL. Impressive track record of successful personal projects, including e-commerce websites and real-time messaging platforms. Recognized for achievements in AI events and resolving critical PII leaks. Actively pursuing professional growth through rigorous training and active participation in technical symposiums.

Experience

● **OneWhistle Inc. (Full Stack Developer Intern & Team Lead) / Dowhistle** *Dec 14 2022 - May 31 2023*

- Led development of the "Whistle Offer" project, empowering providers to create enticing product offers.
- Implemented cutting-edge features for seamless product display on Android and iOS apps.
- Utilized React.js, Express.js, and Firebase for frontend, backend, and user authentication.
- Integrated MongoDB and designed dynamic map feature for expanded service reach in USA and India.

Dowhistle Project (Location-based Collection Module)

- Collaborated on precise location-based data collection module tailored to USA and India.
- Worked on Android app and backend, ensuring seamless integration and optimal functionality.
- Leveraged relevant technologies for efficient location-based information collection.
- Designed an app to display user-specific data for USA and India.

WhistleMyTee Project (Automated Golf Course Data Collection):

- Specialized in the meticulous collection of comprehensive golf course data across the USA.
- Developed automation tools using Python and Bash, reducing time and effort by 80%.
- Leveraged Google Maps API for accurate geo-location data retrieval.
- Created a user-friendly tool for expedited and comprehensive data retrieval, focusing on the USA.

● **Personal e commerce project**

- Accomplished the development and successful deployment of a personal e-commerce project on an AWS EC2 instance.
- Utilized cutting-edge technologies, including React.js, Express.js, and MongoDB, to establish a secure and responsive platform.
- Implemented robust user authentication using JSON Web Tokens (JWT) for seamless registration, login, and password reset functionalities.
- Developed key features encompassing product whistling, cart management, and removal. Integrated Stripe for secure and efficient payment processing.
- Incorporated distinctive user roles, enabling administrators to efficiently oversee and administer user accounts, reviews, and products. Demonstrated proficiency in full-stack development, authentication mechanisms, and cloud deployment on AWS EC2.

Education

- **Bharathiar university [PG]** 2021 - 2023
 - Master in Computer Science
 - Gobi arts and science college, Gobichettipalayam
 - CGPA 8.8
 - Elected Leader of SOFTWARE CONTEST Event
 - Member of Wisdom Kalvi , Alphabet Club and Catch the ladder
- **Bharathiar university [UG]** 2018 - 2021
 - Bachelor of Science Mathematics
 - Gobi Arts and science college, Gobichettipalayam
 - CGPA 7.4
 - Participated World Record event AI for India 1.0 which was conducted by GUVI
 - Participated district level football matches
 - Worked as volunteer in the Panchayat president election at 2020
- **Higher Secondary School** 2017 - 2018
 - Diamond Jubilee Higher Secondary School , Gobichettipalayam
 - Maths Computer Science
 - 74 %
- **Secondary School** 2015 - 2016
 - Diamond Jubilee Matriculation School , Gobichettipalayam
 - 84 %

Skills

- JavaScript
- TypeScript
- Python
- Java
- Kotlin
- MongoDB
- MySQL
- Express
- Reactjs
- Nextjs
- Flask
- Prisma
- Sqlalchemy

Certification

- Python Training completed at Besant Technologies
- Participated in the program for "FULL STACK DEVELOPMENT" by LIVEWIRE, EORODE
- Participated in Industry Relevant AWS training Program by LinuxWorld/hash13
- Actively participated in several programs conducted by Scalar, including MongoDB, Javascript workshops, etc.

Achievement

- Participated in the prestigious World Record event "AI for India 1.0" conducted by GUVI, showcasing excellence in the field of Artificial Intelligence.
- Acknowledged by the State government for identifying and resolving a critical Personally Identifiable Information (PII) leak on the IRCTC Air Blog subdomain, demonstrating a keen eye for security and problem-solving skills
- Attained a remarkable achievement on TryHackMe, a leading platform for honing hacking skills, by securing a top 1% rank out of over 1 million users.