

NARENDRA PRASATH G

Junior Software Developer

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https://narendraprasathg.github.io/gnp.github.io/



To obtain a challenging role in the field of computer science and apply my skills and knowledge towards the growth of the organization.

EDUCATION

B.Tech Computer Science Engineering 2019 - 2023

Periyar Maniammai Institute of Science and Technology

- CGPA: 7.96 (Till 7th Semester)

Higher Secondary 2019

Maxwell Matriculation Higher Secondary School

- Secured 60 % in State Board Exam

SSLC 2017

Maxwell Matriculation Higher Secondary School

- Achieved 85.6 % in State Board Exam

PROJECT

Major Project

- Lung disease prediction & recommendation system using Deep learning (In Progress)

Mini Projects

- Automatic Railway Gate Controller
- Transport Management System
- Ticket Booking System for Games

SKILLS

• Programming languages:

- C/C++ ★★★★★
- Java ★★★★★
- Python ★★★★★

• Web Development Technologies:

- HTML & CSS ★★★★★
- JavaScript & Bootstrap ★★★★★
- SQL ★★★★★

- Data structures and algorithms
- Object-oriented programming concepts
- Strong analytical and logical reasoning abilities

AREA OF INTEREST

- Web Development and Design
- Artificial Intelligence and Machine Learning
- Database Management and Administration

COMPETENCIES

- Good Collaborative Spirit.
- Leadership and management
- Innovative at work.
- Excellent in planning.
- Critical Thinking.

WORK EXPERIENCE

Internship

Company: Techvolt Software Pvt.Ltd Title: Web Development

Location: Coimbatore, India Duration: 45 Days

Key Accomplishments:

- Developed a web application using Python and Django that increased user engagement by 30%.
- Implemented responsive design using HTML/CSS and JavaScript, resulting in a 20% decrease in bounce rate.
- Designed and integrated a MYSQL database, improving website performance and data management.

Responsibilities:

- Collaborated with a team of developers to design and develop web applications.
- Utilized Python and Django to create web applications with emphasis on scalability, performance, and user experience.
- Worked on real-world projects and utilized industry standards and best practices in web development.
- Obtained a certification in web development from Techvolt, validating skills and knowledge gained during the program.

CERTIFICATION

Workshop

- Attended a Workshop on "Sensors" 19 the National level technical symposium at NIT Trichy.
- Took part in a 2-day live javascript workshop run by linux world informatics, pvt.
- Worked on the microsoft AI classroom series, which was run by Microsoft
- Collaborated in the Java Development run by Maho Jase IT

Course

- Enrolled in a program on Programming for Everybody (Getting Started with Python) at Coursera.
- Enrolled in a program on Foundations: Data, Data, Everywhere at Coursera.

Bootcamp

- Took part in a Web Design and Development Foundation training at DIGISNARE TECHNOLOGIES
- Participated in "Student Development Program" conducted in Research Foundation of India
- Played a role in Web Development Bootcamp at "Codekaro"