

# ANANTHU THUNDIYIL MANOHARAN

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## Summary

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A Techie with a tactical approach who is also strategic and looks forward. Highly driven to provide value to the organization by maximizing the use of technical, problem-solving, and management abilities while working in a Software development professional setting of a growing company.

## Websites, Portfolios, Profiles

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- <https://github.com/ananthutm18>
- <https://linkedin.com/in/ananthu-thundiyl-manoharan-a4b53a198>

## Professional Summary

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- Entry level Web Developer with an experience of one year.
- Excels in HTML, CSS, Python JavaScript, Java, MySQL, and PostgreSQL
- Working experience in MERN Stack projects.
- Worked as an associate web developer to make efficient responsive web applications.

## Skills

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- **Programming languages:** C, C++, C#, Java Script, Java, HTML, CSS, Python, SQL and JQuery
  - **DBMS:** MySQL, PostgreSQL
  - **IDE:** Visual Studio code, Eclipse
  - **Database:** MongoDB, MySQL, PostgreSQL
  - **graphic designing tools:** Adobe photoshop
  - **Internet Protocols:** TCP/IP
  - **Version control system:** Git
  - **Tools:** React, Node, DOM, GitHub, SVN, HTTP, SSL, Jenkins, JIRA
  - **Frameworks:** Express, Spring
  - **Operating System:** Windows, Linux
- Other Skills:**
- Open source contributions
  - Problem solving
  - Interpersonal skills
  - Application Development
  - Online Tutoring
  - cloud technology (AWS)

## Work Experience

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### Software Developer (Co-Op)

01/2023 to 04/2023

#### Lambton College - Sarnia, Ontario

- Worked as a Python Developer contributing to the migration of Lambton college web application for students and employees
- Introduced new features and styling in the website with the benefit of MVC 5 architecture, HTML,

CSS, JS.

- Assisted in troubleshooting existing application issues.

## Associate Web Developer

05/2020 to 08/2021

**Ion Digital Zone** – Kerala ,India

- Worked as a Python developer for RLVD, a traffic red light and stop line detection system deployed in Indian roadside subsystems.
- Worked in Agile methodology to design and develop the web pages as well as optimizing it efficiency.
- Worked with JIRA to plan, track and work faster with my team.
- Worked with **SEO** principles to research, evaluate, and update websites to make them search engine friendly.
- Worked with HTML, CSS(media query) and JS to build responsive web applications.
- Worked in MERN stack web application projects .
- Engaged with clients to optimize site issues and queries.
- Assisted in testing the existing issues in the web applications
- Provided front-end website development using WordPress, Hubspot, and other editing software.
- Worked with a version control system like git to work as a team in MERN stack to build the website.
- Worked with CI/CD pipelines using tools such as Jenkins.
- Multi-tasked across multiple functions and roles to meet deadlines and organizational expectations.

## Education

**Post Graduation Diploma:** Computer Software And Database Development

04/2023

**Lambton College of Applied Arts And Technology** - Sarnia, ON

- Final Grade: 3.6/4
- Graduation Awards: Program Dean's Honour List
- Academic Term Awards: Dean's Honour List in all semesters

**Bachelor of Science:** Computer Science

04/2020

**Mahatma Gandhi University** - Kerala, India

- Final Grade: 7.1/10
- Graduation Awards: First class

## Languages

### English

 Full Professional

### Malayalam

 Native or Bilingual

### Hindi



Limited Working

## Projects

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### **Employee data management app:**

This is an employee managing app where the employer can create , read, edit and delete the employee data. This app is built on the MERN stack which requires MongoDB, Express.js, React.js, and Nodejs.

project link: <https://github.com/ananthutm18/MERN-STACK-PROJECTS.git>

### **Daily task management app:**

This project is a simple app where you can create , read, edit and delete the tasks you need to do in a day. This app is built on the MERN stack which requires MongoDB, Express.js, React.js, and Nodejs.

project link: <https://github.com/ananthutm18/https-github.com-ananthutm18-MERN-CRUD-APP.git>

### **Tic Tac Toe App:**

this a a small coded tic tac toe game app using html, css and JS

project link: <https://github.com/ananthutm18/tic-tac-toe-project.git>

## Certifications

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- **Learning Git and GitHub**
- **Learning GitHub Actions**
- **Agile Software Development: Scrum for Developers (2018)**
- **Agile Software Development**
- **Project Management Simplified**
- **Agile Software Development**
- **Project Management: Technical Projects (2016)**

## Relevant Coursework

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- Backend developing in Python, Java and JavaScript,
- Frontend developing in HTML, CSS, and React ,
- DBMS : MySQL, PostgreSQL

