

# MANIKANDAN MANOHARAN

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## OBJECTIVE

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I am a very driven and industrious individual looking for a position in a company where I can express my ideas and receive direction for a prosperous career.

## EDUCATION

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| • UNIVERSITY COLLEGE OF ENGINEERING<br>Bachelor of Computer Science and Engineering, CGPA: <b>8.4</b> | Thirukkuvalai, Nagapattinam<br><b>2019-2023</b> |
| • OLHS SCHOOL<br>HSC-Percentage: <b>79%</b>                                                           | Velankanni, Nagapattinam<br><b>2017-2019</b>    |
| • OLHS SCHOOL<br>SSLC-Percentage: <b>93.8%</b>                                                        | Velankanni, Nagapattinam<br><b>2017</b>         |

## TECHNICAL SKILLS

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### FRONT END

- Proficient in **HTML, CSS and JavaScript** with a focus on creating responsive user interfaces.
- Strong problem solving abilities and a knack for debugging.
- Adept at collaborating in team environments.
- Adapting to emerging technologies.
- Good for design, emphasizing user experience in web development.
- Enthusiastic about staying current with industry trends and continuously learning new technologies.
- Eager to apply skills in a professional setting.

### BACK END

- **CORE JAVA**
  - Strong in fundamentals of Java.
  - Solid knowledge on **Design Principles of Java**.
  - Good Understanding of **Exception Handling**.
  - Good knowledge in **Programming and Debugging**.
  - Good Knowledge in **Spring, SpringBoot and Hibernate Frameworks**.
- **SQL**
  - Good knowledge of writing SQL queries.
  - Good Understanding of SQL concepts like **Grouping, Functions, Subquery, Co-related Subquery**.
  - Good knowledge of **DDL, DML, TCL, DCL**.
  - Good understanding of **SQL joins**.
  - Hands-on Experience on Oracle DB.

## PROJECTS

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- **FACE ATTENDENCE SYSTEM USING GPS TRACKING IN MOBILE APPLICATION**
  - Attendance is marked for the presence of students in school/college campus.GPS tracking can be used to record the times they enter and leave the campus.Additionally, GPS tracking could be used to alert the students if they are running late or if they are in an area that is off-limits.
  - Algorithm used – Convolutional Neural Network(CNN)  
Frontend – HTML, CSS and JavaScript.  
Backend – java.
- **AIRLINE RESERVATION SYSTEM [MINI PROJECT]**
  - A basic model which is designed to understand how the reservation platform works in all transport corporation.
  - Frontend – HTML, CSS and JavaScript.  
Backend – java.

## ACHIEVEMENTS

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- **Course:** IBM Data Science Tools Certificate by ICT Academy.
- **Paper presentation:** Project demonstrated on **ICIEIT'2K23** conducted by Sri Sai Ranganathan College of Engineering, Coimbatore.
- **Publication:** Published project in **IJSREM** (International Journal of Scientific Research in Engineering and Management).

## PERSONAL DETAILS

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**Father name:** Manoharan S  
**Mother name:** Parvathi M  
**Language:** English, Tamil  
**Permanent Address:** 3/95A ,North Street, South Poigai Nallur-611111,  
Nagapattinam Dist., Tamil Nadu.