

PROFILE

To secure a challenging role in a professional environment, utilizing my educational background and willingness to take on new responsibilities to contribute to the success of the company.

<https://www.linkedin.com/in/madhupriya-r-712868282/>

EXPERIENCE

FATP – PROCESS ENGINEER
Industrial Engineer

Foxconn Hon Hai India pvt ltd
Chennai, Tamil Nadu.

Aug 2024 – Present

- Improved production efficiency by 15% through the optimization of manufacturing workflows and elimination of bottlenecks.
- Reduced operational costs by 10% by analyzing resource allocation and implementing cost-saving strategies.
- Increased equipment utilization rates by 20% by minimizing downtime through preventive maintenance scheduling.
- Enhanced team productivity by 12% by introducing standardized work procedures and time management practices.
- Achieved a 95% accuracy rate in production data reporting by developing streamlined data collection methods.

INTERNSHIP

Java Full Stack Development
Talent Next

Wipro
Tamil Nadu.

May – 2023 to Sep – 2023

- Successfully completed a comprehensive course covering frontend and backend development using technologies like Java, Spring Boot, MySQL, and RESTful APIs.

AREA OF INTEREST

- Full Stack Web Development (Java, Spring Boot)
- Backend Development (REST APIs, MySQL)
- Software Engineering and Application Design
- Process Optimization and Industrial Engineering
- E-commerce Application Development
- Data Analysis and Problem Solving

ACADEMIC DETAILS

B.E – Electronics and Communication M Kumarasamy College of Engineering
Engineering || 2020-2024 Karur, Tamil Nadu.

CGPA: 8.3

Higher Secondary Certificate || 2019-2020 S.T Joseph Matric Higher
PERCENTAGE: 67.6 Secondary School
Dindigul, Tamil Nadu.

Secondary School || 2017-2018 S.M.B.M Matric Higher Secondary School
PERCENTAGE: 89.2 Dindigul, Tamil Nadu.

TECHNICAL SKILLS

- C, Java
- JSP, Spring Boot
- HTML, CSS, JavaScript
- SQL, JDBC
- Microsoft Excel, Word

SOFT SKILLS

- Team Work
- Self-Confidence
- Flexible in various work environments
- Leadership

TOOLS

- IntelliJ IDEA
- Git/Git hub
- Microsoft office suite
- Eclipse
- MySQL workbench
- Canva

LANGUAGES

- Tamil (SRW)
- English (SRW)

DECLARATION

- I hereby declare that all the information furnished above are true and correct to the best of my knowledge.

DATE:

PLACE: CHENNAI

SIGNATURE

(MADHUPRIYA R)