



# DEEPA DARSHINI

## FULLSTACK DEVELOPER

Fullstack developer with 3+ years of hands-on experience building scalable applications. I enjoy learning new technologies, solving tricky problems, and delivering clean, reliable solutions.

### WORK EXPERIENCE

August 2022 – Present

CTC Global Sdn Bhd – Junior Developer

- Web Dev: PHP, ReactJS, Angular, HTML, CSS, JavaScript
  - Hybrid Apps: Ionic Framework
  - Libraries: jQuery, AJAX, REST APIs, Bootstrap
  - Backend: Python (Flask)
  - Databases: MySQL, MSSQL
  - Containerization: Docker
  - Version Control: Git, GitHub
  - Automation: n8n, Marker, Power BI
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deepadarshini6@gmail.com
- Address**  
Damansara Perdana,  
Selangor
- REFERENCE**
- Harris, Sim Vui Sing  
**MIS Manager**  
CTC Global Sdn Bhd  
012 - 6544983
- Architected AI-driven report generation platform, integrating n8n for automation workflows which includes LLM-based agents to generate recommendations.
  - Utilized Marker to extract structured data from documents, enabling real-time dynamic reports.
  - Developed backend services with Python (Flask) and frontend interfaces using HTML, CSS, JavaScript, and PHP.
  - Built cross-platform mobile apps using Ionic, Angular, and TypeScript, delivering responsive user experiences.
  - Developed and maintained multiple web applications using PHP and React.js ensuring performance and scalability.
  - Containerized applications with Docker, improving deployment workflows.
  - Configured Power BI Gateway for secure data connection and built interactive dashboards to support business decision-making.
  - Collaborated with cross-functional teams to identify solutions and drive system improvements.
  - Resolved user-reported tickets and supported data updates and feature enhancements.

### EDUCATION

2018 – 2022

Universiti Malaysia Pahang

Bachelor of Computer Science (Software Engineering)

- Final Year Project: IoT Based Home Security System and Notification System using Android Application (ATAC)
- Honors: CGPA 3.50