# Madhummitha R

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#### **EXPERIENCE**

Software Engineer Mar. 2022 - Present

Prodapt Solutions Pvt Ltd | Chennai, TN

- **Skills**: ASP.NET Core, ASP .NET MVC, SQL, C#, Windows Services, SQL Server Integration Services (SSIS), Internet Information Services (IIS).
- Providing comprehensive **L2/L3 Application Support** for Virgin Media and Verizon (prominent telecom clients in the UK and the US respectively) adeptly troubleshooting issues, debugging code, and offering on-call assistance.
- Worked with .NET and Rest APIs to **upgrade 20+ legacy .NET applications** along with Worker Service Integration.
- Creating and Managing 100+ SSIS Packages and Jobs.
- Hosted legacy applications on IIS and provided technical support.
- **Key achievement:** Played a major role in **migrating 100+ SQL Databases and Application servers** from 2008 to 2016.

# Web Developer - Intern

Radar Technologies | Chennai, TN

Apr. 2020 - Jun. 2020

Developed web pages and web apps using HTML, CSS, Bootstrap, JavaScript, and MySQL.

# PERSONAL PROJECTS

# Order Processing Hub

Jan. 2023 - Oct. 2023

- Skills: React, Nodels, MongoDB, Shopify, AWS, GitHub Actions, Docker, Kubernetes, Nginix.
- Built a Full-Stack Web Application for an E-Commerce Company to centralize the Order Processing flow and process 600+ orders from 5+ Shopify stores daily.
- Integrated **CI/CD Pipelines** using GitHub Actions to build & deploy **Docker** images and orchestrated using **Kubernetes**. Optimized deployment **efficiency by 50%** and enhanced overall system reliability.
- Set up NGINX Server for reverse proxy, AWS EC2 instance for hosting, and S3 Bucket for storage.

## Hikers (CRM & ATS)

Jan.. 2022 - Jan. 2023

- Skills: React, NodeJs, MongoDB, AWS, GitHub Actions, Docker, Kubernetes, New Relic.
- Built a MERN Stack Application for an HR Consultancy Firm to manage their recruitment process.
- Dockerized app, orchestrated pipelines via GitHub Actions, and integrated Kubernetes and New Relic for monitoring.

#### **SKILLS**

Docker, Kubernetes, New Relic, NGINX, GIT, GitHub Actions, AWS, Kibana, Redis, Jenkins, Unix Shell Scripting | ASP .Net, React.Js, JavaScript, Next.Js | C#, Java, SQL | Node.Js, MongoDB | SSIS Packages, Windows Services, IIS | Figma, Data Analytics, Project Management

#### **EDUCATION**

# Easwari Engineering College

May 2022

- Bachelor of Technology in Information Technology
- CGPA: 8.57/10

## Chinmaya Vidyalaya Hr Sec School

Mar. 2018

- 12th Grade, Biology, Physics, Chemistry, Maths
- Percentage: 81.1%

#### **CERTIFICATIONS**

# Foundation of Project Management | Google

Nov. 2023

• Learned about Project Management life cycle and various managing methodologies.

## Introduction to Data Analytics | IBM

Oct. 2023

• Grasping the building blocks of Data Analytics.