

# NISSI MARCUS PALLEPOGU

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A Technical Enthusiast, Software Developer, Open minded and good at Problem Solving. Open to learn and explore new things. My skills are excellent and I have strong commitment to continuous learning.

## EDUCATION

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**VIT-AP University, Amaravati** 2018 - 2023  
Integrated M.Tech in Software Engineering | 8.9 CGPA

**APRJC, Nagarjuna Sagar, AP** 2016 - 2018  
Higher Secondary Certificate | Examination Score – 87.5%

**Universal High School, AP** 2016  
Secondary School Certificate | 10 CGPA

## WORK EXPERIENCE

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**Graduate Digital Solutions Consultant (DevOps) – Worley India Pvt Ltd, Navi Mumbai** July 2023 – till date

- Monitoring azure resources and updating the security best practices
- Troubleshooting deployment vulnerabilities
- Configuring and managing Security scanners like SonarQube
- Configuring projects through Terraform
- Working closely with developers, helping them to deploy applications to azure cloud
- Monitoring applications in the Kubernetes service and performing recovery

**Engineering Intern – Worley India Pvt Ltd, Navi Mumbai** September 2022 - June 2023

- As an intern my primary responsibility is Managing Azure DevOps administration
- Managing projects in Azure DevOps portal, configuring CI/CD pipelines
- Setting up Project specific Docker images and writing Dockerfiles
- Writing Kubernetes application specific deployment files and service files
- Managing resources like container registry, Kubernetes services, application gateways, key vault in azure portal.

## ACADEMIC PROJECTS

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- **Fashion Recommendation System** | Deep Learning | Image Processing | Python
- **Apprentice Management Portal** | Full Stack Development | Flutter | Firebase
- **Pneumonia Detection** | Deep Learning | Image Classification | Python

## CERTIFICATIONS

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- [Microsoft Certified: Azure Fundamentals](#)
- [Cisco Certified: Cybersecurity Essentials](#)

## SKILLS & INTERESTS

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**Skills:** Java, Python, JavaScript, Docker, Kubernetes, Azure Cloud, SQL, Agile methodologies, DevOps Structure

**Interests:** Solving Coding challenges, Personal Fitness, Self-Improving Podcasts, Travelling