

# GRP 4

Group Curriculum Vitae  
Department of Software Engineering

## Group Members

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### **1. Anita**

Role: Full-Stack Developer with expertise in React and Node.js.

### **2. Nwoko Uchenna Marcel**

Role: Backend Developer with experience in Django and database optimization.

### **3. Nwachukwu Michael**

Role: UI/UX Designer specializing in user-centered design and prototyping.

### **4. Isiguzoro Ekeledilichukwu Godwin**

Role: Cloud Engineer focused on scalable deployments and performance tuning.

### **4. Kalu Amadi Chukwuemeka Idika**

Role: Software Architect with a background in system design and API development.

### **4. George-Ogudu Ugochinyereamaka**

Role: DevOps Engineer skilled in CI/CD pipelines and cloud infrastructure.

### **4. Nnaemela Victor Onyekachi**

Role: Frontend Developer with a passion for responsive design and performance optimization.

### **4. Ndubuisi Samuel Nnamdi**

Role: Data Engineer experienced in data processing pipelines and database management.

### **4. James Osadjere Odafe**

Role: QA Engineer focused on testing automation and quality assurance processes.

### **4. Ikedigwe Wisdom Tochukwu**

Role: Project Manager with expertise in Agile methodologies and team coordination.

# Project Overview

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GRP 4 is a collaborative software development team focused on building scalable, user-friendly web applications. The group project involved designing and developing a modern responsive web application with frontend and backend integration.

## Technical Skills (Group Combined)

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- HTML5, CSS3, JavaScript
- React & Node.js
- Python (Django, Flask)
- Ruby on Rails
- PostgreSQL & MySQL
- Git & GitHub Collaboration

## Project Responsibilities

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### Frontend Development

- Designed responsive UI layout
- Implemented animations and interactive components
- Ensured cross-browser compatibility

### Backend Development

- Built RESTful APIs
- Managed database systems
- Implemented authentication system

### Testing & Deployment

- Performed debugging and optimization
- Version control using Git
- Deployment to hosting environment

## Achievements

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- Successfully delivered project within deadline
- Maintained clean architecture and documentation
- Collaborated effectively as a team