

# Asim Patrick

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## Introduction

A passionate and inquisitive Software Engineer with a keen interest in software development, strategic problem-solving, and API design. Eager to contribute to innovative projects that connect today's society with the technology of tomorrow. Seeking a dynamic software engineering role to leverage technical skills and creativity, while continuing to grow and expand a strong professional foundation in modern development practices.

## WORK EXPERIENCE

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### Start Innovation Hub • Uyo

#### Backend Dev. • Internship

- Contributed to the end-to-end development and testing of cutting-edge software products, collaborating with interdisciplinary teams to ensure the successful launch of key projects.
- Provided critical support in product development cycles, from ideation to deployment, ensuring adherence to project timelines and quality standards.
- Engaged in continuous learning and professional development, gaining hands-on experience in modern software engineering practices and agile methodologies.

### Axum Technologies • Calabar

#### Web Developer • Full-time

- Worked as a software developer, using Grails, Next.js, and React for building and maintaining enterprise-level applications
- Developed front-end components and ensured seamless integration with backend systems
- Enhanced system performance and optimized applications for scalability and efficiency
- Actively contributed to code reviews and agile development practices to ensure project success

## PROJECTS

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### Vending Machine Inventory Website

Amazon

I worked as part of a team at Axum Technologies on a vending machine inventory management website for Amazon, used to track materials in their vending machines and automatically contact service providers for maintenance and repairs. We developed key features that streamlined stock monitoring, sales tracking, and machine operations, using technologies like Grails, React, and Next.js. The platform facilitated real-time inventory updates and communication with service providers, ensuring timely fixes and uninterrupted operations

## SKILLS

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- API Design
- Software Engineering
- Web Development

### Web Development

- CSS
- Expressjs
- GIT
- GitHub
- Grails
- HTML
- JavaScript
- Mongo db
- MySQL
- Nestjs
- Nestjs
- Node JS
- Reactjs

### Software Engineering

- Linux

### Problem-Solving & Strategic Solutions

- Communication
- Problem Solving
- Strategic Solutions
- Team Collaboration

## EDUCATION

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### B.Eng PETROLEUM ENGINEERING

University Of Uyo