# NATHANAEL STEPHEN E. MEMIS

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## **SUMMARY**

An aspiring web developer with a strong foundation in computer science, experienced in creating full-stack, software, and machine learning projects. Knowledgeable in a range of programming languages, frameworks, and development tools. Capable of making meaningful contributions and working collaboratively to achieve project goals.

## **EDUCATION**

Polytechnic University of the Philippines Sta. Mesa (2020 - 2024)

BS in Computer Science

- Cum Laude
- Consistent President's and Dean's Lister

University of Rizal System Morong (2018 - 2020)

**STEM** 

Consistent Honors

## WORK EXPERIENCE

Pixel8 - Backend Web Developer Intern (August - October 2023)

 Developed RESTful APIs with integrated unit testing and collaborated with different teams to build and refine modules.

## **PROJECTS**

CalPal: Calorie Tracking Web/Mobile App

• Developed using the MERN stack and React Native.

Vantablack: Encrypted Messaging Web App

Developed using the FERN stack.

ResumeChecker: Resume Screening Software

Developed the ML model using Numpy in Python.

FixItNow!: Maintenance Reporting Web/Mobile App

• Developed the web app and utilized Firebase.

BarakoCoffee: OOP Language Compiler

• Programmed the lexical and syntax analyzers in Java.

7576 Book Binding Services: DBMS Website

• Developed the web app and utilized MySQL.

FoodBuddies: Food Review Blog Website

• Developed the frontend using React.

# **TECHNICAL SKILLS**

Web Dev: HTML, CSS, Javascript, Typescript,

PHP, Node.js, React.js, Express.js

Software Dev: C, Java, Python, Electron.js

Databases: MySQL, Firebase, MongoDB

# **SOFT SKILLS**

- Communication
- Collaboration
- Problem Solving
- Time Management
- Adaptability