

ALDIO GIOVANNI NGUDJIHARTO

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OBJECTIVE

To obtain an internship in the Computer Science field for the summer of 2018

EDUCATION

May 2020

Purdue University, West Lafayette IN

Bachelor of Science in Computer Science and Mathematics

Technical Skills: (Proficient) Java, JavaScript, (Competent) C, C++, Python

RELEVANT EXPERIENCE

PT. Global Digital Niaga, Jakarta, Indonesia

May 2018 – August 2018

Software Intern

- Constructed an Openbravo application for data pipelining and streaming using Apache Kafka, Spring Boot, and Maven

Academic Operational Support team, Department of Registrar, Purdue University

January 2018 – Present

Student Intern

- Run testing on MyPurdue Plan updates, issue Log triage, Plan of Study archiving, and offer various professional assistance to the team
- Composed different problem-solving ideas that encountered by the team

PT. Airblast Equipment Indonesia, Jakarta, Indonesia

Marketing online staff

May 2017 – June 2017

- Composed marketing idea through online system
- Generated marketing program for internet by using the company's website in Python language

PT. Cygnet Pericon, Jakarta, Indonesia

Web Developer Intern

June 2016 – August 2016

- Launched a newly-designed website using Django framework, Python programming language, and MariaDB
- Composed marketing idea to promote the company through sponsorship and endorsement

PERSONAL PROJECT

Find My Path App, Purdue University

August 2017 – December 2018

Member

- Developed and assembled a mobile web app with a team that allows users to generate their own customizable routes
- Created the backend using RESTful API written in Node.js to generate routes, note down user data, and authenticate users
- Built the frontend in React Active, JavaScript, and HTML
- Used MySQL and Passport.js to deal with database and security aspect respectively

Backend project for IOS Development Club

January 2017 – Present

Member

- Generate a backend to contain club's information about membership, meetings, and events
- Use MySQL and Python programming language to construct the backend

INVOLVEMENTS

Indonesian Student Association Purdue University

May 2017 - Present

- Coordinate and collaborate with other members to make events throughout the school year
- Navigate all Indonesian Student Association's property in storage
- Correspond with members to ensure participation in group events and meetings
- Fundraise for the organization by selling Indonesian dishes

IOS Development Club

August 2016 - Present

Purdue Hackers

August 2016 - Present

Web Development Club

August 2016 - Present