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# Angga Djaputra

400 North River Road, Apt. 1203  
West Lafayette, IN 47906

## OBJECTIVE

Senior in computer science with a concentration in security, seeking internship or research experience to develop hands-on knowledge in assessing, isolating, and mitigating cyber risk in a collaborative environment with emphasis on technical communication skills.

## EDUCATION

### Purdue University, West Lafayette, IN

Bachelor of Science in Computer Science (Concentration: Security, Software Engineering) May 2021

Technical Skills Java, C, C++, Python, ARM32 Assembly, SQL, PHP, HTML/CSS, R, AngularJS, GNU/Linux.

## DESIGN PROJECTS

### Purdue University, West Lafayette, IN

#### CS 307 Team Project

January 2020 – May 2020

Developed a web application that tracks a user's watched movies and builds recommendation based on their ratings and genre.

Collaborated with teammates to utilize natural language processing for sentiment analysis, train machine learning models to predict recommendation acceptance likelihood.

Designed web-based user interface centered around user friendliness and speed.

## WORK EXPERIENCE

### Purdue University, West Lafayette, IN

#### Culinary Student Associate, Purdue University Dining and Catering

June 2019 – March 2020

Provide excellent customer service and collaborate with coworkers to ensure timely and safe food production.

## LEADERSHIP/VOLUNTEER EXPERIENCE

### Purdue University, West Lafayette, IN

#### Committee Member, Indonesian Catholics at St. Thomas Aquinas

July 2018 – July 2019

#### President, Indonesian Catholics at St. Thomas Aquinas

July 2019 – August 2020

Organized logistical and financial support for religious events such as observations of religious holidays, spiritual retreat, and Indonesian-language mass.

#### Fundraising Committee Member, Indonesian Student Association

May 2018 – April 2019

Organized cultural events to cultivate appreciation of the Indonesian culture among students in the university.

Held fundraising events, sought sponsorship and advertising opportunities from various local businesses.

#### Logistics Officer, Solar Chapter Purdue

May 2018 – January 2019

Worked together to provide logistical support to various fundraising events and activities held on campus.

Translated documents and interviews conducted in Indonesian to increase awareness towards our cause in the university.

## LANGUAGE PROFICIENCY

Indonesian

Native Speaker

English

Fluent

Malay

Fluent