# Rodney Bejabeng

Chicago, IL • (773) 699-9164 • Bejabeng.r@gmail.com • https://github.com/rodneybejabeng

## **EDUCATION**

# University of Illinois at Urbana-Champaign

Champaign, IL

**B.S.** in Computer Science minor in Aerospace Engineering GPA: 3.52

2020 - 2024

## **SKILLS**

- **Programming Languages/Frameworks**: Python, Java, HTML, CSS, JavaScript, C/C++, React.js, Node.js, GraphQL, Flask, SQL, LaTeX
- **Software**: VS Code, IntelliJ, Git/GitHub, Docker, XCode, MS Office, Eclipse, AutoCAD, Siemens NX, Alteryx, UiPath, Figma, Tableau, Okta
- Relevant Coursework: Data Structures and Algorithms, Computer Systems, Control Systems, Mechanics of Aerospace Structures, Incompressible Flows, Data Visualization

## PROFESSIONAL EXPERIENCE

**Zillow Group** 

Seattle, WA

Software Engineer Intern

*May 2023 – August 2023* 

- Created full stack React.js components that pinged internal APIs and allowed landlords and tenants to search content, names, and property addresses in past conversations.
- Lead a sub-group of a team during companywide Hackathon utilizing GPT technology to convert written descriptions and codes the optimal solution.
- Worked on an agile development team to complete various client and server side tickets.

## PricewaterhouseCoopers (PwC)

Chicago, IL

Data and Technology Intern

June 2022 – August 2022

- Transformed and analyzed thousands of data entries pulled from the client's database using SQL to optimize donor retention and acquisition rates.
- Worked as part of a team alongside full-time employees to help optimize client business models.
- Used software such as Alteryx and UiPath to automate data acquisition to complete projects as quickly and efficiently as possible.

#### **Twin Anchor's Restaurant**

Chicago, IL

Busser

*June* 2019 – *August* 2020

- Cleared, cleaned, and set tables for 150 guests a day to give them the best dining experience possible.
- Displayed excellent cooperation and communication with all co-workers to work effectively.
- Assisted servers in providing efficient and safe service to all customers.

#### **PROJECTS**

## **React Portfolio Website**

**July 2022** 

- Created a web application using React.js and Node.js that serves as my personal portfolio. Contains multiple webpages, animations, and a very sleek UI.
- Utilized: SCSS, HTML, JavaScript, React.js, Node.js, VSCode

#### **UIUC Course Rater**

October 2020

- Created an Android app that allows users to view, search, and rate courses for the University of Illinois. Involved loading data and parsing data from every course offered at the University. Allowed for spelling mistakes to increase user friendliness. Fully integrated front-end and back-end.
- Utilized: Java, Kotlin, JSON, VSCode

## **LEADERSHIP**

**Honors**: James Scholar, President's Award Program Honors Scholarship Recipient, Dean's List (2020) **Activities**: National Society of Black Engineers (NSBE) Senator, Theta Tau: Professional Engineering Fraternity, Men's Club Soccer Team