# **Najuk Patel**

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#### **EDUCATION**

**Temple University** – Fox School of Business, Philadelphia, PA

Bachelor of Business Administration

Major: Management Information Systems | GPA: 3.85

Honors: University Honors, Fox Honors | Awards: Diamond Scholarship, Dean's List: Spring 2021, Fall 2021, Spring 2023

#### **ACTIVITIES**

Fundraising Director, South Asian Student Society

August 2021 – Present

**Graduation**: May 2024

August 2021 – Present

**Director of Events**, Association for Information Systems

#### **SKILLS**

**Technical:** JavaScript, Node.js, HTML5, CSS, Python, AWS, SQL, Power Automate, MongoDB, WordPress, Salesforce **Design:** Illustrator, Photoshop, InDesign, Figma

#### TECHNICAL PROJECTS

**SQLab**, Web Service Programming

*August* 2022 – *October* 2022

- Created, tested, and deployed a SQL learning platform by using AWS Lambda and S3, JavaScript, HTML, CSS, jQuery, and SQL.
- Won 3<sup>rd</sup> place among 60+ in the class for most innovative and technically creative application to be presented to the class

### Turnpike Calculator, Cloud Architecture

*August 2022 – October 2022* 

- Created, deployed, and tested Toll Calculator application using AWS Lamba, VPC, Node.js, HTML, and JavaScript
- Optimized application performance by implementing caching strategies and leveraging AWS CloudFront to deliver content to users more efficiently

#### **EXPERIENCE**

#### PNC Bank, New York, NY

*May* 2023 – *August* 2023

#### Digital Platforms Product Management Intern

- Collaborated with cross-functional teams, including software developers and UX designers, to support the development and creation of a new digital credit card product, contributing to an increase in customer acquisition and revenue
- Conducted extensive market research and competitive analysis, leveraging software tools and data analytics, to identify industry trends and customer preferences, informing product strategy and positioning
- Assisted in defining product requirements, user stories, and acceptance criteria, utilizing software tools, such as Mural and InVision, ensuring alignment with business objectives, regulatory compliance, and industry best practices

# Human Computer Interaction Lab, Philadelphia, PA

January 2023 - Present

## Research Assistant

- Create innovative interaction designs through explorations, workflows, and wireframes for large language models such as GPT-3
- Research the possibility of implementing a chatbot that iteratively explains code and answers student questions
- Conduct user research to identify areas for improvement for existing large language models and use findings to inform design decisions for new interfaces and features

#### Temple University, Philadelphia, PA

January 2022 – Present

#### Information Technology Teaching Assistant

- Work as an undergraduate Information Technology Teaching Assistant for Digital Systems, User Experience Design, and Data and Analytics
- Enhance 200+ students' experience by providing guidance on topics such as component-based software structures, APIs, JavaScript, HTML, SQL, NoSQL, design principles, user experience design and interaction
- Evaluate student assignments to offer advice and help improve understanding on programming and UX/UI design subject matter

#### Hamilton Lane, Conshohocken, PA

*May* 2022 – *August* 2022

#### Technology Infrastructure Intern

- Lead the implementation of new technology for the firm to enhance 600+ employee's performance through Power Automate and Microsoft SharePoint
- Designed and developed a robust registration system for firm wide implementation that is used by 30+ visitors each day
- Worked closely with the IT team to improve processes within the organization while using software such as Jira Project Management