# Kinner Parikh

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#### **EDUCATION**

## University of Washington - Paul G. Allen School

Seattle, WA

Bachelor of Science, Computer Science

Expected Graduation June 2025

• Relevant Coursework: Systems, Data Management, Software Design & Implementation, Distributed Systems, AI, Embedded Systems, ML, Operating Systems

## Pennsylvania State University

State College, PA

Bachelor of Science, Computer Science

August 2021-December 2022, Transferred

• Relevant Coursework: Data Structures, Algorithms, Systems Programming, Computer Organization

### EXPERIENCE

AI Engineer March 2025 – Present

RhythmsAI Bellevue, WA

- Building an AI-powered operating system to enable enterprises to understand, streamline, and orchestrate their rhythms, enabling every team to become a super team
- Full stack engineering to architect and build our entire product!

# Undergraduate Research Assistant

September 2024 – Present

UbiComp Lab - Paul G. Allen School of Computer Science & Engineering

Seattle, WA

- Created a system to crowd source the amount of ambient light on a street using commodity smartphones and publish that data to help inform local officials
- Developing an affordable wearable ring to track the amount of natural light exposure a person receives to relate that to their quality of sleep (in conjunction with the de la Iglesia Lab, project: Sleep in University Students)

# Software Engineer Intern

June 2024 – September 2024

Amplitude

San Francisco, CA

- Created a pipeline to simplify and automate GDPR compliance and Time-To-Live (TTL) for user data
- Leveraged cloud services (Lambda, S3, etc.) to create scalable and efficient solutions to manage high throughput
- Learned about development in a small company, and worked on a robust backend codebase with a small team

#### Software Engineer Intern

May 2023 – July 2023

Microsoft

Redmond, WA

- Engineered a GPT based chatbot to quickly create marketing segments (Azure OpenAI)
- Integrated multiple cloud-based technologies into a production product
- Developed in a full-stack style with multiple team members in a large production codebase

#### Data Science Intern

January 2023 – April 2023

Carrier

West Palm Beach, FL

- Developed API to connect several databases into a centralized gateway and created a Connected Dashboard (AWS) for all Carrier Fire Safety connected devices dedicated for management
- Engineered machine learning model to proactively identify hardware issues in connected devices
- Came up with business monetization opportunities from aggregated data to reduce warranty costs

# Software Engineer Intern

May 2022 - July 2022

Microsoft

Redmond, WA

- Engineered AI-based solutions to improve the customer journey experience
- Designed and developed Next Best Offer feature (NLP + CV) for Customer Experience Platform
- Developed a customization feature for internal Azure dev-tools (React)

#### Projects

#### CV + AI Architect, Penn State AutoDrive Challenge Team

March – August 2023

- Worked with a team of over 100 to convert a Chevrolet Bolt into a driverless car
- Developing and integrating computer vision algorithms into the drive-by-wire steering system

#### Ski Instructor, Husky Winter Sports

Seasonal, January 2024 – March 2025

- Teaching kids to be absolute shredders on the slopes, and helped them learn to love the sport
- Helping run the business side of the club, including event planning and lesson management