

NASIR KASUMU

484-350-0226

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EDUCATION

TEMPLE UNIVERSITY

Philadelphia, PA

B.S. in Computer Science

Personal Projects: github.com/Nasir-Kasumu, linkedin.com/in/nasirkasumu

Expected Graduation: May 2020

Awards: QuickScore Honorable Mention Most Technical Hack (2016), Grow with Google Developer Scholarship(2018)

Activities: (ACM) Association of Computing Machinery, TUDev, (NSBE) National Society of Black Engineers, Code2040

WORK EXPERIENCE

Cruise Automation

San Francisco, CA

Incoming Software Engineering Intern

June 2019 – August 2019

- Incoming Software Engineering Intern on the Data Infrastructure Team at Cruise Automation

Hack4Impact (Kiva Crowdvvet Project)

Philadelphia, PA

Full Stack Development

September 2018 – Present

- Co-founded Hack4Impact Club at my university to connect students with non-profits for tech projects
- Building website for kiva's Crowdvvet platform using Node.js and React that will make it easier to vet loans

Viacom

New York, NYC

Dev-Ops Intern

June 2018 – August 2018

- Created automation scripts for the TV-OS team for compiling and running Viacom's Apple TV Apps
- Built out automation scripts in Ruby & Python that saved the company \$50k on average per month
- Used Jenkins and Docker for creating Bash scripts and implementing an agile CI/CD workflow

StudentRND (CodeDay Philly Hackathon)

Philadelphia, PA

Organizer & Mentor

May 2017 – Sept 2018

- Communicate with sponsors and mentor 20-30 high schoolers on their technical projects
- Debug and troubleshoot technical projects that deal with frontend and backend development

Clarifai Champion (Developer Evangelist)

Philadelphia, PA (Remote)

Tech Evangelist

August 2016 – Dec 2016

- A project-based online course and mentorship program designed to assist in the mastery of developer evangelism skills including technical communication, community building, use of API's, and public speaking.
- Gave tech talks at my university and worked on projects utilizing the Clarifai API

Intocosplay

Omaha, NE

WordPress Developer

July 2016 – Aug 2016

- Worked one-on-one with manager to translate pen-and-paper designs into WordPress site
- Built out a user-friendly interface with HTML5, CSS, JavaScript, and PHP
- Manipulated current theme's source code to create a better navigation flow and user experience

Gazellawifi

Omaha, NE

Software Engineer Intern

June 2016 – July 2016

- Optimized existing systems for scalability and deployed continuous integrations routinely
- Used Django and Python to parse and test customers' CSV and Excel spreadsheets

PERSONAL PROJECTS

League of Legends Inhouse Discord Bot

Philadelphia, PA

Back-End Development

March 2019 – May 2019

- Worked in team of 4 to create a League of Legends matchmaking Discord bot for my universities Esports Team
- Used the Riot Games API, Discord API, and Python3 in order to create custom matchmaking algorithms

Mhacks 2016 Refactor (Ignite)

Ann Arbor, MI

Front End Development Participant

Feb 2016 – Feb 2016

- Worked in team of 4 to create online social networking application based on geolocation and Riot Games API
- Transformed mockups into a functional frontend web application using Bootstrap, JavaScript, HTML, and CSS
- Learned and implemented Esri's API and within a 36 hour period

TECHNICAL SKILLS

- Java, Python, HTML5, CSS, JavaScript, Git, Github, MySQL, Bootstrap, Node.js, Express, Jenkins, Docker

ORGANIZATIONS & AWARDS

Management Leadership for Tomorrow

Philadelphia, PA

MLT Ascend Fellow

December 2014 – Present

- One of 175 first-generation, minority college students selected nationwide to participate in accelerated 1-on-1 mentorship

Code2040 Fellowship

New York, NYC

Code2040 Fellow

June 2018 – Present

- Chosen out of thousands of students worldwide for accelerated career and professional development program