Arhan Salunke

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EDUCATION

 ${\bf Northwestern\ University}, {\it McCormick\ School\ of\ Engineering}$

Evanston, Illinois

Expected June 2022

Bachelor of Science in Economics and Computer Science

• **GPA:** 3.2/4.0 | ACT: 35

• Relevant Coursework: Public Finance, Econometrics, Intermediate Micro/Macroeconomics, Statistics, Multivariable Integral Calculus, Engineering Analysis I-III, Artificial Intelligence, Discrete Math

WORK & LEADERSHIP EXPERIENCE

US Bancorp

Minneapolis, Minnesota

Incoming Summer Intern, Global Corporate Trust Division

June 2020 – Sept. 2020

Vendor Labs LLC

Plymouth, Minnesota

Cofounder and Chief Architect

July 2017 – Present

- Formed an LLC to create an iOS and Android application that streamlines the commercial experience between food trucks/street vendors and their consumers
- Initially conceptualized and developed a native iOS application using the Swift and Objective-C languages within XCode to be hosted on the AWS Cloud/Firebase platforms
- Placed third in the University of Nebraska's New Venture Competition, receiving over \$7000 in funding for further company development; created financial reports and growth models as part of the pitch
- Later used React Native to facilitate simultaneous iOS and Android development; set up a backend system by developing a Python based web service and a MySQL database, increasing application efficiency by 15%
- Led the company's efforts to increase customer and client awareness by creating a company website; used HTML, CSS, and JavaScript to facilitate web development (vendorapp.org)

Wright County Information Technology

Buffalo, Minnesota

Information Technology Intern

June 2019 – Dec. 2019

- Worked to manage the county's vast inventory of devices, auctioning off old and unused County devices through Public Surplus, generating over \$10,000 dollars in sales
- Analyzed records management practices for hard drives under court ordered holds and developed a more efficient process that decreased drive requisition times by over 20%
- Imaged and configured PCs on new Windows 10 installs ensuring positive client feedback; assisted 100+ clients in solving their computer related issues and familiarizing them with new equipment as deployed
- Erased hard drives of old PCs to ensure all security measures were met (DOD 5220.22 compliant wipes)
- Disassembled PCs for recycling when required, reducing overhead waste and spending by 10%

Shirley Ryan AbilityLab

Chicago, Illinois

Design/Development Team Member

Sept. 2018 – Dec. 2018

- Solved a design challenge presented by recreational physical therapists by designing, prototyping, and delivering a hair tie device for users who suffered from hemiparesis and other ailments that limit upper mobility
- Used Solidworks to design and then machine the technical components of our solution
- Created documentation such as project definitions, progress and expense reports, and risk analysis

SKILLS, ACTIVITIES & INTERESTS

Languages: English (Native), Spanish (Conversational Proficiency), Marathi (Conversational Proficiency)

Technical Skills: C, C++, C#, Python, Java, MATLAB, Stata, Swift, Objective – C, Visual Basic

Certifications & Training: CompTia A+, pursuing JAVA certifications

Activities: .dev Software Development Club, Lion's RECYCLE for Sight

Interests: Personal investing, trivia, traveling, intermural sports, automobiles, crosswords, consumer technology