
M. Jafar Rizvi

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EDUCATION

University of Illinois at Urbana-Champaign, IL

Pursing Bachelor of Science in Computer Engineering

Expected: Dec 2019

William Rainey Harper College at Palatine, IL

Associate in Engineering Science

Dean's List, Phi Theta Kappa, Honors Society

May 2017

TECHNICAL SKILLS

- **Programming Languages:** Java, C++, C, Python, HTML, CSS
- **Operating Systems:** Linux, Mac, Windows (10, 7, 8, Vista, XP)
- **Applications:** Arduino, Dreamweaver, MATLAB, MS Office, Adobe Suite, GitHub

PROFESSIONAL EXPERIENCE

University of Illinois College of ACES, Urbana, IL

Information Technology Support Specialist

Dec 2017 – Present

- Administer and provide technical support of applications and hardware used in offices and classrooms
- Assist faculty, staff and students in solving a wide range of technology troubleshooting problems
- Implement new systems or upgrades existing systems

BestBuy (Geek Squad), McHenry, IL

Repair/Consultation Agent

June 2016 – July 2017

- Inspected, tested, and repaired software and hardware issues for 5-10 clients per day using software tools
- Provided technical consultation on new software and hardware such as: QuickBooks, SSD, RAM, Operating System

Harper College Educational Foundation, Palatine, IL

Educational Foundation Student Assistant

Jan 2017 – July 2017

- Compiled, prioritized, sorted and processed students' scholarship information into local Raiser's Edge database
- Programmed and organized data into Excel spreadsheets

PROJECTS

Arduino Controlled Vehicle – Harper College

Jan 2017– May 2017

- Designed and tested a vehicle using the following elements: Arduino, DC motors, mechanical bumpers, and line follower
- Programmed Arduino to monitor signals from bumpers and line follower to help the vehicle navigate through a course

MiPie, Mhacks 9 (Hackathon) – University of Michigan, Ann Arbor

Mar 2017

- Co-created a micro investing slackbot to allow users to buy pieces of stock by using slack API
- *Won the best hack prize by 1517, an early investor that funds ideas of young makers*

HONORS AND AWARDS

One Million Degrees Scholarship Recipient and Ambassador

Aug 2015 – May 2017

- Educated incoming freshman with college goals and assisted director with scholar recruitment process

Finishing Strong Engineering Scholarship Recipient

May 2017

- Received scholarship towards my undergraduate degree from Harper College

ORGANIZATIONS

- University of Illinois, Illini Hacker: Member Aug 2017 – May 2018
- Harper College Student Government Association: Senator Jan 2016 – May 2017
- Harper College Society of Engineers: Member Jan 2016 – May 2017