M. Jafar Rizvi

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EDUCATION

University of Illinois at Urbana-Champaign, IL   Expected**:** Dec 2019
Pursing Bachelor of Science in Computer Engineering

William Rainey Harper College at Palatine, IL   May 2017
Associate in Engineering Science
Dean's List, Phi Theta Kappa, Honors Society

TECHNICAL SKILLS

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

PROFESSIONAL EXPERIENCE

University of Illinois College of ACES, Urbana, IL   Dec 2017 – Present
Information Technology Support Specialist
- 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   June 2016 – July 2017
Repair/Consultation Agent
- 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   Jan 2017 – July 2017
Educational Foundation Student Assistant
- 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