Divyanshu Sharma

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Programming Languages and skills:

Android Development with Java, XML, FireBase and other Google APIs, Responsive Web Development, C++, Python

Other Skills

- Experienced with managing social media presence, targeted advertising and event promotion, creation of flyers and newsletters.
- Familiar with GitHub, Bitbucket, Visual Studio, NetBeans, Eclipse, CodeBlocks, Android Studio etc.

Education

The University of Texas at Arlington, Arlington, TX

Honors in Bachelors of Science in Computer Science with Math minor. Expected Graduation: May 2019. GPA: 3.7 Relevant Courses:

• Software Development, Theoretical Concepts, Computer Organization & Assembly Language in LINUX, Algorithms & Data Structures, Object-Oriented Programming

Projects

- Spirited Away Website: Using CSS, BootStrap, HTML, JavaScript and Google APIs
- URoom (Ongoing): Android and Firebase based Roommate matching app.
- Robbie Robot Shop (2016, Command Line & GUI): C++ & FLTK based implementation of a robotics store

Work Experience

Internship at VE Commercial Vehicles Ltd.

June 2017 – July 2017

- Worked with PLM Department on a project: Quality Action Group PROTUS.
- Learned about developing Web Forms, input/data validation, interacting with the database, developing features in ENOVIA by Dassault, interacting with the server and following professional practices.

Resident Assistant at Heights on Pecan, U.T.A.

Aug 2016 – Present

- Be on call to professionally respond to emergencies.
- Manage social media presence, paperwork, Incident Reports and UTA's funds.
- Attend meetings for Inspections, Recruitment Committees, Recruitment Interviews etc.
- Lead and work with a team of 8 individuals from diverse backgrounds.
- Mediate, enforce university's policies. Plan, schedule and attend events for over 500 residents.

Peer Leader- MAVS 1000 UTA

Aug 2017 - Present

• Assist the Instructor for the First-year experience class like a Teaching Assistant by Preparing and presenting lectures and content about resources on campus.

<u>Peer Educator-University Tutorial and Supplemental Instruction</u>

Jan 2016 – May 2016

• Provided academic support for Calculus and Computer Science classes as a UTSI-Tutor.

Honors and Achievements

• Awarded recurring President's Charter Scholarship, Part of the Dean's list and Honors College Council