Setu Patel

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Current agile student enrolled in New Jersey Institute of Technology Bachelor of Science program in Computer Science with hands on experience gained through a student centric, growth-oriented internship. Recognized for possessing a strong passion for continuing education initiatives and working with future technology leaders.

EDUCATION

New Jersey Institute of Technology | Bachelor of Science in Computer Science — Expected May. 2022
- GPA: 3.4/4.0
- Information Systems Club, Ying Wu College of Computing Mentoring Program

EXPERIENCE

Software Developer Intern — January 2020 - Present
Crea8tive Devs Software | Fort Lauderdale, FL

- Analyze user needs and designs, test and develop the software's to meet the needs.
- Built an Augmented Reality app for Logos with touch interactive using Unity and Vuforia
- Used HTML, JavaScript and CSS to assist in developing Progressive Web Applications.
- Experimented design applications and test software applications.
- Designed and built wireframes for client designs.
- Using Git for version control to implement updates and changes to projects.
- Data Analyses: Assisted in performing risk assessment forms.

Shift Leader — October 2017 - March 2021
Dunkin Donuts | Edison, NJ

- Responsible for ensuring all staff followed safety guidelines.
- Maintained database and POS systems and updating.
- Manage filing and paperwork of new employees and order new inventory.
- Daily cash control and training new associates
- Complete DCP and calibration logs for all systems and responsible for daily maintenance of all equipment

Sales Representative — October 2017 - November 2017
Vector Marketing | Cranford, NJ

- Presented products and demonstrations to customers.
- Attended sales conference in New York and coordinated commercial booth.
- Spoke and presented at team meetings on personal success and work ethic while innovating new ideas for effective sales communication.
- Attended advanced training workshops and conferences on personal sales techniques, consumer behavior, Time management and effective communication.

PROJECTS

Object Motion Detection – New Jersey Institute of Technology — February 2020
- Assisted and designed a cursor that can move through desktops and perform action bases on hand gestures.
- Detect RGB color object that will function as a mouse using python and OpenCV.
- Acquires single frame recorded from the video using webcam.

News Droid System – New Jersey Institute of Technology   May 2020
- Assisted as a designer for an informative software application that informs users about trending news and occurrences.
- System uses android auto as the frontend and SQL server as the backend.
- The user can register through the app and can update details accordingly.

INVOLVMENT

Ranked Sergeant Level 5 | Royal Canadian Air Cadets Program   September 2012 – July 2017
- Instructor ranked Sergeant teaching aviation to high school students.
- Trained extensively in aviation-based learning and gained vast knowledge in the aviation field.
- Attended Basic Aviation Camp in CFB Trenton.

SKILLS

IDE: Visual Studio | Eclipse | Text Pad | IDLE| XCode|

Languages: Java | Python | C | HTML| CSS |MIPS| Unity| C#| SQL|

Other Technologies: Git | AutoCAD| Microsoft Excel, PowerPoint and Word | Vuforia | MacOS| Windows | UX/UI Design