

Vedant Patel

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Overview

Seeking an internship in Computer Science and Engineering utilizing my knowledge and skills to help further company's growth.

Education

University of Connecticut, Storrs CT

August 2015 – May 2019

B.S.E. Computer Science and Engineering, Mathematics

Concentration: Big Data Analytics, **GPA:** 3.65/4.00

Relevant Courses: CSE 2102 Intro to Software Engineering, CSE 2100 Data Structures and Algorithms, CSE 2500 Discrete Systems, CSE 1102 Object Oriented Programming

Technical/ Non-Technical Skills

- Proficient: Java, Python
- Familiar: JavaScript, C, HTML, SQL, CSS, Bootstrap
- Developer Tools: Git/Bitbucket, Jenkins, JIRA, Tortoise SVN, Eclipse IDE, Xcode
- Fluent in Hindi, Gujarati

Experience

Lockheed Martin, Stratford CT

Sr. Information Technology Intern

May 2017 – August 2017

- Proposed a dynamic external facing website for Sikorsky 360 portal.
- Supported and automated testing for the existing Sikorsky projects and migrated projects to new instance in Jenkins.
- Developed a custom error 404 pages during JIRA (issue tracking and project management tool) migration for redirecting users to new instance using JavaScript, HTML/CSS.
- Designed and developed Sikorsky meeting cost app for Windows using Visual Studio
- Evaluated Sikorsky IT heritage work flow and documented current process and publish assessments.
- Performed Black box user testing of newly deployed software and report helpful feedback to the team.

Connecticut Education Network, Hartford CT

Software Developer/ Network Intern

May 2016 – October 2016

- Collaborated with team to designed and developed automated DMCA (Digital Millennium Copyright Act) notifications coming from compliance companies to our customers using Python and Perl.
- Ensured systems monitoring of Networks and POPs (Point of Presence) and communicate status.
- Configured new servers to meet company's standards.

Wilbur Cross IT Department, New Haven CT

Assistant

August 2014- July 2015

- Supervised networks, server's status, and performed PC troubleshooting.

Project

UConn Transportation Application, Storrs CT

Member

January 2017 – Present

- Developing Android application for UConn Bus system with 3 other CSE students.
- Designed and developed front-end of Android Bus application.

Leadership

Indian Association of Connecticut, New Haven CT

Youth Member

August 2013- July 2015

- Coordinated cultural activities to enrich community and provided tutoring to younger members

Awards/Activities

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|---|-----------|--------------------------|
| • SHAH RU CONN | Secretary | September 2016 – Present |
| • Association for Computing Machinery (ACM) | Member | September 2016 – Present |
| • Indian Students Association | Member | September 2016 – Present |
| • New Milford Cricket Club | Member | May 2015 – Present |
| • New Haven Promise Scholar | Member | May 2015 - Present |