# VISHAL NAND

+1 (619) 340-7722 | vishal.nand842@gmail.com | linkedin.com/in/vishalnand | Fullerton, California

## **EDUCATION**

MS in Computer Science

Expected May 2019

California State University, Fullerton

MSc In Information Technology

June 2017

University of Mumbai

## **TECHNICAL SKILLS & CERTIFICATIONS**

- Languages: HTML5, CSS3, JavaScript, PHP, Bootstrap, jQuery, C#, Python, Java, MATLAB, React
- Software: Atom, SharePoint Designer, SharePoint Server, SQL Server, MATLAB, Visual Studio, Git
- Certifications: Cisco Certified Networking Associate(CCNA) and Cisco Certified Networking Professional(CCNP)

## PROFESSIONAL EXPERIENCE

#### Accenture Services Pvt. Ltd.

Software Developer & Analyst

March 2015 - March 2016

- Spearheaded development and design of SharePoint Online portal to regulate document management within business segments of AstraZeneca. Implemented custom master pages on the portal through Bootstrap3 and JavaScript code.
- Concentrated efforts to design dynamic list forms utilizing SharePoint Client Object Model and JavaScript libraries.
- Assisted 4 colleagues to learn jQuery customization on SharePoint Online by providing user-manuals and training sessions, thereby accelerating team efficiency.
- Provided timely on-call technical support to international clients and conducted software demos through web conferences.
- Presented with the Numero Uno award for displaying commendable prowess in ensuring delivery excellence.

#### Larsen & Toubro Infotech Ltd.

SharePoint Developer/Software Associate

December 2012 - March 2015

- Engineered the automation logic to tackle the manual workflow of well tests approval of over 600 oil wells at Chevron, spread across the globe.
- Involved in regular web site maintenance and enhancements in web site design layouts.
- Charted graphs using Fusion Charts and Visifire which fetched data from SharePoint libraries to display concise reports for easier comprehension by senior management.
- Devised InfoPath forms involving custom backend code in C#, to streamline employee billing hours by automating review and approval phases that eliminated inconsistencies from manual processes.
- Recognized with the Star Award for individual excellence in web application development.

#### ACADEMIC PROJECTS

Sports Partner Meetup

Fall 2017

MS in CS. CSUF

• Developed a web application using PHP, MySQL, HTML, CSS, JavaScript and Bootstrap incorporating Agile methodology which allows students to find partners to play a sport at the Titan Student Recreation Center.

3D Photobooth October 2017

Association for Computing Machinery, CSUF

• Programmed a Python application which used stereoscopic photography to generate 3D anaglyph images using two DSLR cameras. The application was presented as a lab at the recently concluded STEM expo held at Cal State Fullerton.

## Facial Emotion Detection System

Spring 2017

MSc I.T. University of Mumbai

 Designed a MATLAB application to detect facial emotions of the user through the webcam. The application incorporated Supervised Machine Learning to create a classifier that categorizes facial emotions into happy, sad, neutral and surprised.