

PL

PUNIT HARISH LOHANI

GRADUATE STUDENT, NJIT - NEWARK | 213 SCHUYLER AVENUE UNIT 2,
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OBJECTIVE

Computer Science Graduate Student with 2+ years of experience in front end, user interface and mobile application development. Aiming to leverage my proven JavaScript development and programming abilities to fill suitable developer roles and effectively contribute to the organization's growth. Seek to work in a challenging environment that inspires learning and fuels success.

SKILLS

Proficient and experienced in JavaScript, React Native, ReactJS, Redux, ES6, EcmaScript2015, NodeJS, npm, JSON, HTML, HTML5, CSS, CSS3, Flexbox styling, jQuery UI, jQuery, DOM Manipulation, BackboneJS, AngularJS, UnderscoreJS, HandlebarsJS, Bootstrap, Material Design, JAWS, Oracle Database 11g, MySQL, Realm Mobile Database, SQLPlus, debugging, chrome developer tools.

Well versed with the basics of, and able to code in, C/C++. Able to work in UNIX environment.

Used Git, SourceTree, GIT Extensions and SVN as source/version control tools.

PROFESSIONAL WORK EXPERIENCE

SOFTWARE ENGINEER • OSIAN INFOTECH • 07/20/2015 - 08/06/2016

Trained myself in ES6, React, React Native, Redux within 2 weeks and started development on a cross platform mobile application. Developed reusable React components. Directly mediated and interfaced with clients to incorporate new changes every day. Successfully integrated APIs in the app to fetch/post data from and to backend. Performed TDD.

SOFTWARE ENGINEER • ZEUS LEARNING • 06/16/2014 - 06/30/2015

Worked on development of Math learning JavaScript applications. Used JavaScript and BackboneJS to implement logic and for structuring the applications. Used JAWS for accessibility features. Fixed logical and UI issues/ bugs, tracked JIRA tickets. Successfully reviewed old code and incorporated latest changes and standards in the code and tested them.

EDUCATION

MASTER OF SCIENCE • MAY 2018 • NEW JERSEY INSTITUTE OF TECHNOLOGY

Major - Computer Science. Current GPA: 3.167, Courses completed: DBMS, Internet Higher Layer Protocols, Operating System Design

BACHELOR OF ENGINEERING • JUNE 2014 • UNIVERSITY OF MUMBAI

Major - Computer Engineering. Graduated with 60% (First Class/B grade). Bagged 2nd place in national and college project competitions.

MAJOR PROJECTS

HIGH MOBILE APPLICATION (OSIAN INFOTECH)

Development of a mobile application(iOS/Android). Implemented design and navigation flows. Integrated backend APIs in the app. TDD.

MATH INTERACTIVES AND TEI (ZEUS LEARNING)

Implemented web applications by structuring models and views using BackboneJS library. Performed bug fixing and UI changes as per specs.

REAL TIME DROWSINESS DETECTION USING VIOLA JONES ALGORITHM

Designed and programmed a system which identifies if a driver is sleeping or yawning. Used C++ and OpenCV libraries for implementation, trained the classifier using 1000 images.



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