CHAITANYA KHANNA

Software Developer

LANGUAGES
JavaScript/ES6
Python
HTML/CSS
SQL
Java
C#

LIBRARIES
ReactJS
Node.js
AngularJS

TECHNOLOGIES
REST APIs
WebSockets
Git
Unix

CONTACTS
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LinkedIn: Chaitanya Khanna

EDUCATION
University of Waterloo
BASc Computer Engineering
September 2013 - April 2018

WORK EXPERIENCE

Full Stack Developer, GO UBIQ INC. (YC S17)
(ReactJS | Redux | SASS) - June 2018 - Present
- Developed a new web conferencing application using React and Redux
- Integrated Twilio call API for VOIP and dial out capabilities
- Implemented user feedback over iterations to improve user interface and overall experience

Software Developer, OPENTEXT CORPORATION
(Python | Node.js | AngularJS) - September 2017 - December 2017
- Updated desktop client with a new sharing permission level of a cloud-based content management system
- Improved user experience to help users locate sync errors easily
- Created end to end test suite for the new permission level to aid development

Software Developer, OPENTEXT CORPORATION
(Python | Node.js | AngularJS) - January 2017 - April 2017
- Maintained desktop application for cloud-based content management system
- Enhanced synchronization engine to improve accuracy of image overlays in Windows Explorer and Mac Finder
- Created end to end tests using pytest and increased test coverage to 60%

Programmer Analyst, ONTARIO TEACHERS' PENSION PLAN BOARD
(C# | AngularJS | SQL) - September 2015 - December 2015
- Developed a service with a RESTful API to establish communication between the database and the front-end of a web application
- Enhanced the in-house report management system using SQL stored procedures
- Implemented an interactive training module using AngularJS backed by a SOAP based service

PROJECTS

Affine Weddings - github.com/c2khanna/affine_wedding - affineweddings.com
(ReactJS | Node.js | AWS) - October 2017
- A single-page application website for a local wedding planning company
- Developed the application using ReactJS and styled it using CSS
- Implemented inquiry form by incorporating Amazon Web Services' Lambda functions and Simple Email Service
- Deployed website using AWS S3 and Route53

Can You Even Uber - github.com/c2khanna/Uber - c2khanna.github.io/Uber/
(AngularJS | HTML5 | CSS) - March 2016
- A web application that helps you determine your eligibility to be an Uber driver
- Developed reusable Angular directives to use on the single page application

Not For The Taste - github.com/c2khanna/lcbo-sales - notforthetaste.com
(Node.js | AngularJS | MongoDB | SASS) - January 2016
- A Node.js based application that Queries the LCBO product list to extract all current items on sale
- Responsive frontend design written with AngularJS and Angular Material