

Harsha Nooka

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GitHub: github.com/harshanooka

Portfolio: harshanooka.com

TECHNICAL SKILLS

- **Proficient:** JavaScript, AngularJS, ReactJS, Node.js, HTML5, CSS3, LESS, Redux, Bootstrap, Jasmine, Karma
- **Exposure:** Shell, MongoDB, Robot Framework, Stripe

WORK EXPERIENCE

CSG International | Technical Consultant II | Chicago IL, USA 2017 - Present

- Developed custom features for TalkTalk, Disney Japan and AMC on top of the CSG Ascendon Platform using JavaScript, HTML, CSS and Angular JS 1.5+.
- Developed an internal Survey application to collect feedback from employees using ReactJS, Redux, Node.js and MongoDB saving over 20k USD per annum.
- Working closely with Software Architects and Project Managers to design a solution and develop customer requested features.

UnitedHealth Group | Software Engineer | Detroit, MI 2016 - 2017

- Developed MRI facility finder system for in-network patients utilizing JavaScript, AngularJS, HTML5 and CSS3, enabling over 50% of all UnitedHealth enrollees to schedule MRIs 30X faster than existing process.
- Integrated Google Maps API into JavaScript and AngularJS frontend to provide detailed facility information including driving distances in one location, streamlining UI/UX by more than 75%.
- Engineered Triage tool for hospital nurses with JavaScript, AngularJS, Optum UI Toolkit, HTML5 and CSS3, assisting in diagnosing patients for emergency room admittance 3X faster.
- Architected custom UnitedHealth Group compliant AngularJS directives used across 50+ unique applications yearly, modularizing 30% of the entire system's codebase.

Sparks Grove Solutions | Software Engineer | Atlanta, GA 2016 - 2016

- Constructed property professional's portal for the representatives of Comcast utilizing JavaScript, ReactJS, HTML5, CSS3 and Bootstrap, achieving request handling while resolving issues 2X faster.
- Built responsive offline system for Wells Fargo utilizing JavaScript, AngularJS, HTML5, CSS3, and Bootstrap3 to provide onsite presentation of retirement services product with 33% client conversion rate.

BlackBerry | Software Engineer, Intern | Sunrise, FL 2015 - 2016

- Automated setup of Robot framework, Android studio and Java on Linux machines utilizing Shell Scripts to achieve 2X faster test environment setup times.
- Engineered test results portal using JavaScript, AngularJS, HTML5 and CSS3, creating custom Angular filters to retrieve results 4X faster than manual searching process.

EDUCATION

M.S. Computer Engineering, University of Florida 2016

B.Tech. Computer Engineering, VIT 2014

SIDE PROJECTS

Lagnachi Bolni | Front End Software Engineer | [live](#) 2016 - 2017

Mobile responsive platform for matrimonial company to help individuals find their life partner throughout India.

- Created matrimonial web system in JavaScript and AngularJS, achieving 6X faster user profile creation times.

Guess the Word Desi | Software Engineer + Product Owner | [live](#) 2017 - 2017

Multi Indian language mobile puzzle game where players guess words connecting multiple disparate photographs.

- Built 1st ever 4pic 1word puzzle game in # Indian languages using JavaScript, Ionic, AngularJS and Cordova.
- Listed as top rated in the Indian Android Play store search results with 5000+ downloads.