

Rishikesh Ghanti

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EDUCATION

Master of Science in Computer Science

Wichita State University, Wichita, Kansas.

May 2017

Bachelor of Engineering in Computer Science

B.V.B. College of Engineering and Technology, Hubli, India.

June 2014

SKILLS

- HTML, CSS, JavaScript, Angular, React.js, Node.js, ES5/ES6, Typescript, PHP.
- MySQL, SQLite, PLSQL, Mongo dB, DynamoDB.
- CMS, WordPress, Responsive Web design, Bootstrap framework, AWS Services.
- Java, C#, ASP.Net, Python.
- Adobe Software Suite, Web Designing tools, SEO, UX concepts.
- Agile methodologies and Git/TFS repository's
- Working knowledge of OOP programming, Data Structures & Algorithms, Design Patterns and Testing methodologies.

WORK EXPERIENCE

Frontend Developer, Los Angeles, USA – (Seek Business Capital)

July 2018 - Present

- Designed and developed dynamic data driven websites which were multi-themed applications was built on more robust and scalable Angular framework.
- Restructured and architected the transition of web applications platform to AWS services.
- Successfully A/B tested the usability flows for user interactivity and interface designs based on the insights from analytical data and from UX research data.
- Created and maintained landing pages, corporate websites, managed databases and repositories, maintained version control of source files on GitHub.
- Programmed and tested weekly email campaigns, newsletters and various other communication ideas at different stages of the product lifecycle.

Full Stack Developer, Pleasanton, USA - (INSZoom)

October 2017 – June 2018

- Designed and Integrated a third-party API (Duo Security) for two-factor authentication to improve the security of the product which added value in growing the sales of the product.
- Worked towards implementing new modules for clients by owning responsibility of designing and executing it.
- Interacted with the client facing team to resolve issues with managing the ticketing system on resolving bugs and other issues raised by clients on production.
- Improved site performance significantly through database cleanup, code profiling and targeted code changes, cutting seconds from page load time.
- User Research and usability testing on the new modules built for the product.

Web Developer, Wichita, USA - (Library Technologies - WSU)

February 2017 – June 2017

- Designed and Implemented a web framework in the university library to analyze statistical data and helped in generating live reports by integrating google graphs API.
- Improved the efficiency of the process where the model gave insights on how the library staff could spend and put money on the resources to better aid the students and faculty of the university.
- Live data from various software's in the university was captured and analyzed to derive usage of resources such as computers, printers, books, study rooms, laptops, study areas and much more.

UI Developer, Wichita, USA - (Training & Technology Team - WSU)

February 2016 - August 2016

- Developed web pages on ASP.Net for various portals such as medical, student unions, State governments.
- Established and reworked interface based off user feedback to reduce bounce rate, also improved user engagement by reconstructing page layout.