

FRONT-END DEVELOPER

# Harmandeep Sidhu

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## SUMMARY

Diligent front-end developer with significant Web and Mobile App development experience building applications for fortune 500 clients and startups. Commitment and passion for clean, intuitive and responsive UI design, and component-based development.

## SKILLS

- HTML, CSS, JavaScript
- React, React Native, Redux, AngularJS, PolymerJS, jQuery
- MongoDB, MySQL, Firebase
- Git/Github/Bitbucket, JIRA, Slack, Trello, Android Studio, Xcode, VS Code, OSX/Ubuntu/Windows
- Highly Organized, Clear Communication, Problem-solving, Teamwork, Adaptability
- Project Management, Process Improvement, Stakeholder Communication

## EXPERIENCE

FULL STACK DEVELOPMENT INTERN, **SEEDSTAGES INC.**; CALIFORNIA, USA – JUN, 2020 TO AUG, 2020

- Core team member in implementing features and translating UX Design into clean UI functionalities
- Front-end team lead for junior developers; contributed with a weekly workshops on front-end development
- Designed and implemented 25% of the app features like card-swiping, menu, navigation etc. in React Native
- Helped implement a rigorous development process from idea to production implementation in many phases

FRONT-END DEVELOPER, **MU SIGMA INC.**; BANGALORE, INDIA – JAN, 2016 TO JUL, 2019

- Developed web apps for major US clients working as a team member and team lead on various projects
- **Energy Insights** - *Industrial IOT based web app to accommodate GBs of live sensor data per sec on Predix*
  - Lead the front-end team and translated UX wireframes into responsive views, graphs and fast middleware
  - Managed the project, supervised and drove client conversations throughout the engagement journey
  - Generated useful insights along with the data science team increasing customer engagements by 65%
- **SPInE** - *Engineered migration of legacy AngularJS app to a dynamic ReactJS app for a Fortune Top 10 client*
  - On site core developer for the client dev team - planned and developed the app with old and new features
  - Strategized and implemented features like country based store analysis, word cloud using leaflet and D3
  - Created a component focused web app resulting in 40% improve in sourcing and procurement for client
- **MuFusion** - Intern for the in-house dev team and built Entity Extraction UI from scratch using AngularJS

## PROJECTS, INVOLVEMENT AND OTHER EXPERIENCES

IT SUPPORT ASSISTANT | **NORTHEASTERN UNIVERSITY** – OCT, 2019 TO PRESENT

- Managing the NEU SV Campus IT Support working alongside remote ITS Northeastern University team
- Trained and supervising 14 instructional assistants to assist professors with smooth NuFlex hybrid classes
- Responsible for installation, operation, & maintenance of computers, printers, and communication systems

THERAPY MANAGER | **WEB APP(MERN STACK), SOFTWARE ENGINEERING** – MAR, 2020 TO APR 2020

- Conceptualized and planned the project to help behavioral therapists consolidate information and notes
- Developed the web-app alongside managing and empowering a team of 8 developers to swarm on tasks
- Increased productivity by 30% utilizing Agile processes like SCRUM, sprints and retrospectives

MOVIE SCRAPER | **MOBILE APPLICATION DEVELOPMENT** – DEC 2019

- Developed an app and APIs to view latest movies information scraped in real-time from the IMDB website

VOLUNTEER COUNSELOR | **GLOBAL CITIZENS SCHOOLS** – DEC, 2014 TO JAN, 2015

- Worked alongside four international colleagues with non-overlapping backgrounds to deliver career dev sessions in high schools of Bulgaria

## EDUCATION

**Northeastern University** – *Master of Science in Computer Science, Graduating - May 2021*

**VIT University, India** – *Bachelor of Technology in Computer Science, 2012 - 2016*