

Ramesh Sunkara

- **Full Stack Developer** with over 9 years of experience in Software Design & Development
- Well versed in solving complex problems lucidly & designing scalable solutions
- Lead multiple cross domain initiatives
- Currently involved in developing a platform for **Micro Frontend** based progressive web application which renders AI driven predictive analytics

EXPERIENCE



HPE NIMBLE STORAGE, Oct. 2016 – Till Date

Principal Full Stack Developer

- Involved in developing SAAS application called InfoSight which is one of its kind AI driven Predictive Analytics tool
- Implemented several key pages of the InfoSight as part of the revamp initiative
- Leading wellness overhaul initiative which redefines how consumer configures wellness rules and see the overall wellness summary



MICROSTRATEGY, June 2014 – Sep. 2016

Full Stack Developer

- Developed MicroStrategy's flagship product for data visualization – MSTR Desktop
- Worked on Restyling to address Usability issues
- Implemented widely used copy rows feature



CBIT, Jan. 2013 – May. 2014

Full Stack Developer (part-time)

- Solely maintained Online application portal for University of Louisiana at Lafayette
- Cleaned up codebase and streamlined the process of bug tracking
- Developed Automated File Publishing tool for USGS (US Geographical Survey)



ALCATEL LUCENT, Dec. 2010 – Dec. 2012

Senior Software Engineer

- Implemented heuristic based network routing algorithms for ALU's planning tool
- Boosted performance up to 54%



HP, Dec. 2009 – Dec. 2010

Software Developer

- Involved in developing HP Media Cloud – A digital video recording application
- Developed webservices for Subscribers module
- Automated time slice scripts for GENI – A NSF & HP Labs initiative for Network Innovation

EXPERTISE

JavaScript (ReactJS, Redux, Webpack)

Java (RESTful, Spring Boot, Kotlin)

DB (GraphQL, NOSql, RDBMS)

DevOps (Docker, Jenkins)

SKILLS

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|----------|----------|---------|
| ReactJS | Redux | RESTful |
| Java | Spring | Kotlin |
| Gradle | GraphQL | Docker |
| Jenkins | Balsamiq | Webpack |
| Webstorm | Ansible | GitHub |

EDUCATION

- Master's degree in Computer Science from University of Louisiana at Lafayette (3.6/4)
- Bachelor's degree in Computer Science from GITAM, Andhra University (3.5/4)

HONORS & AWARDS

- Full Scholarship for Masters through CBIT
- Members of FOSS (Free and Open Source Software) committee in ALU

HOBBIES

#photography #hiking #travel

CONTACT

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