Surya Singh
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Skype - live:me_13461

EXPERIENCE

Houm Technologies

May 2019 - Current (Software Engineer - Backend)
- Health check of services using docker, data encryption in couch and Payment page in UI
- **Technologies used:** Node.js, CouchDB, React.js, Docker

Noon Academy

Oct 2017 - May 2019 (Software developer - Backend)
- Worked on classroom experience which involves connecting students with teachers or other students. Responsible for complete ownership of user competitions in classroom service.
- Built and maintained user admission, retention and social recommendation flow.
- Worked on generic search service which makes it easy to sync and provide text search on models using Elasticsearch.
- Worked on integration with Takaful Organization's systems to provide classroom experience for their students. They are one of the highest contributors to Noon's traffic.
- Rewrote and revamped few existing backend services to increase system performance.
- **Technologies used**: Node.js, Golang, MySQL, MongoDB, Redis, Kafka, Elasticsearch, React.js

HackerRank

July 2015 - Aug 2017 (Solution Engineer, Campus Operations)
- Redesigned the entire campus process from scratch to help company and customers scale with campus visits as they grow
- **Technologies used:** Node.js, MySQL

ZhaynZ

Aug 2013 - Mar 2015 (Full-stack developer, Founder)
- Developed a simple e-commerce platform where offline sellers can promote online, and online sellers can showcase their products at offline retail stores.
- **Technologies used:** Node.js, MySQL

TECHNOLOGY
- Node.js, Golang, React.js, AWS Neptune, MySQL, MongoDB, Elasticsearch, Redis, Kafka, RabbitMQ

EDUCATION
C.B.P.Government Engineering College, Delhi, B.Tech. in Information Technology (2011 - 2015)

AWARDS AND CERTIFICATION
- 2nd in internal hackathon in HackerRank

LINKS:
GitHub - https://github.com/surya4
LinkedIn - https://www.linkedin.com/in/surya29/