

SURYA SINGH

Bangalore, India · me@suryasingh.xyz · 7838280376 · suryasingh.xyz

EDUCATION

Government Engineering College
B.Tech Information Technology

Delhi
Aug 2011 - June 2015

EXPERIENCE

Houm Technologies
Software Engineer

Bangalore, India
May 2019 | Present

- Health check of services using docker, data encryption in couch and Payment page in UI
- Tech Stack: Javascript, Node.js, React.js, CouchDB, Docker, Redis

Noon Academy
Software Engineer

Bangalore, India
October 2017 | May 2019

- 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.
- Tech Stack: Node.js, Golang, MySQL, MongoDB, Redis, Kafka, Elasticsearch, React.js

HackerRank
Solution Engineer, Campus Operations

Bangalore, India
July 2015 | August 2017

- Redesigned the entire campus process from scratch to help company and customers scale with campus visits as they grow
- Tech Stack: Node.js, MySQL

SKILLS

Programming Languages:	Javascript, Go Lang, SQL
Frameworks:	Node.js, React.js
Databases:	MySQL, CouchDB, MongoDB, AWS Neptune
Others:	Redis, RabbitMQ, Kafka, Elasticsearch, Docker, AWS

PROJECTS

ZhaynZ *Java, MySQL* <https://github.com/surya4/zhaynz-ecommerce>
E-commerce platform where offline sellers can promote online, and online sellers can showcase their products at offline retail stores

Free code Camp Projects *Javascript, Node.js* <https://github.com/surya4/freecodecamp-projects>
All the projects built under Full Stack Web Development Certification

PUBLIC PROFILES

Github <https://github.com/surya4>

LinkedIn <https://www.linkedin.com/in/surya29/>

HackerRank <https://www.hackerrank.com/surya2>

Stack Overflow <https://stackoverflow.com/users/7938045/surya-singh>