

# SURYA SINGH

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## EDUCATION

**Government Engineering College**  
B.Tech Information Technology

Delhi, India  
Aug 2011 - June 2015

## EXPERIENCE

**Houm Technologies**  
*Software Engineer*

Bangalore, India  
May 2019 - September 2019

- Health check of services using docker, data encryption in couch and Payment page in UI
- Tech Stack: Node.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

**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, Golang, SQL
Frameworks and Libraries:	Node.js, React.js
Databases:	MySQL, MongoDB, AWS Neptune
Others:	Redis, RabbitMQ, Kafka, 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 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>

**Skype**

me\_13461