# Surya Sharma

I am a Professional Full stack developer having **4+ years** of experience in developing single-page applications having client-server architecture using node.js and event-driven programming. Also, I majorly expertise in writing node.js and React.js application.

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#### **EXPERIENCE**

# **SourceFuse Technologies**, Mohali — *Engineer WebApps*

4th September 2017 - PRESENT

# **Daffodil Software Limited**, Hisar — Associate IT

10th November 2014 - 1st September 2017

#### **EDUCATION**

# **Kurukshetra University**, Kurukshetra — *B.Tech(CSE)*

2010 - 2014

**Kendriya Vidyalaya**, Hisar — 12th(CBSE)

2010

**Kendriya Vidyalaya**, Hisar — 10th(CBSE)

2008

#### **PROJECTS**

### **Relay Solutions**

## https://relaysolutions.com

Technologies: NodeJS, PostgreSQL, AWS, ElasticSearch

Team Size: 27

Responsibility: Development and Code Quality Analysis.

Duration: September 2017 - Present

#### Surecave

https://www.surecave.com

#### Certifications



AWS Certified Developer -Associate

#### **SKILLS**

NodeJs, ReactJs, AWS Lambda, SQS, SNS, S3, Serverless, CloudWatch, EmberJs, PostgreSQL, Javascrip, ElasticSearch, Redis, Stripe, PubNub

# PROFESSIONAL ACHIEVEMENTS

Best Project Award for "ID Plans"

Got rewarded on completing a big feature named "Group Health" in Relay Solutions before the deadline.

#### **PERSONAL ACHIEVEMENTS**

Represented Chandigarh Region in National Level Chess from KVS.

I was the Coach and Captain of the Chess Team of Kendriya Vidyalaya Hisar Cantt. from 2007–2010.

I've participated and coordinated in all the events in college.

Surecave is a rental site that offers a large selection of trusted apartments and houses for rent. A landlord can lend their property, seekers/tenants can search the properties for rent.

Technologies: ReactJS, Firebase, Material-UI, ElasticSearch

Team Size: 5

Responsibility: Development.

# **Open Face Chinese Poker**

# https://play.google.com/store/apps/details?id=com.daysofpoker

Chinese poker is a card game based on poker hand rankings.

Technologies: ReactNative

Team Size: 9

**Responsibility:** I've initially made the drag and drop functionality for the

game.

# **Postopia**

#### https://www.postopia.com

Postopia is a web application, leap forward in both social media sharing and the democratization of fame.

Technologies: ReactJS, React Bootstrap, React-Router, Redux

Team Size: 4

**Responsibility:** I've initially made the drag and drop functionality for the

game.

### **ID Plans**

#### https://www.idplans.com

This website is developed for the property management company involved in designing the architecture of buildings. I worked on creating UI, Design tools and backend web services for same. The main challenge was to design it in such a way that the user can easily draw shapes and manipulate them which involve moving around, drawing curves, rotating. Also, it facilitates to use same drawn structure to plan different sections like electricity, gas, fire, dumpsters, dimensions etc. The key feature is easy to use and flexibility to manipulate. Different tools are provided for the same that include: Line tool, Select tool, Vertex tool, different Path pattern tools, Circle tool, Rectangle tool, Fill tool, Line Measurement Tool etc.

Technologies: EmberJS, NodeJs, DynamoDB, SVG, D3

Team Size: 15

#### **HOBBIES**

Playing Chess.

Solving complicated Mathematical problems.

Solve Coding Questions on HackerRank and TechGig

#### **LINKS**

**Github** 

**StackOverflow** 

<u>Linkedin</u>

#### **LANGUAGES**

English, Hindi

**Responsibility:** Development of the tools.

# MHI(My Home Info)

It is a website similar to ID Plans, which deals with a single company which designs the architecture of their properties' buildings. It was the same as ID Plans with different UI.

Technologies: EmberJS, NodeJs, DynamoDB, SVG, D3

Team Size: 1

Responsibility: Project Management cum Development.