

# Hari Shyam

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## EDUCATION

### SRM UNIVERSITY

#### B.TECH. INFORMATION TECHNOLOGY

May 2018 | Ramapuram, Chennai

Cum. GPA: 7.0 / 10.0

### MAHARISHI VIDYA MANDHIR

CBSE, Science stream

Grad. May 2014 | Chennai, India

## LINKS

Github:// [HariShyamU](#)

LinkedIn:// [HariShyamU](#)

HackerRank:// [HariShyamU](#)

## COURSEWORK

### UNDERGRADUATE

Microprocessors and Micro-controllers

Operating Systems

Web Programming and Internet applications

Functional Programming

Data Structures and Algorithms

## SKILLS

### PROGRAMMING

Back-End:

C • C++ • Python • JavaScript

Front-End:

JavaScript • CSS • React • WebGL •

jQuery

Database Systems:

PostgreSQL

Frameworks:

Flask • Node JS • ReactJS, Redux, Router

• Electron

Version Control:

Git

External Modules:

Three.js • Parallax.js • Bootstrap

## ACHIEVEMENTS

HackerRank: Algorithms

Rank: 4082 • 2015

Japanese Language Proficiency Test

Level N5 • 2012

## EXPERIENCE

### FOLIOHAWKS | FREELANCE - SOFTWARE ENGINEER

Aug 2018 – Ongoing | Anna Nagar West, Chennai

- Designed and developed an interactive and responsive website built around multiple nested JavaScript carousels to display and showcase a company's services.

- Designed and developed a PLM project to queue Images for the employees in a company to organize the editing and exporting process. Developed with JavaScript under NodeJS, ReactJS and Electron Frameworks.

### HCL | SOFTWARE ENGINEERING INTERN

July 2016 – Aug 2016 | Vadapalani, Chennai

Learned Front-end application development for windows softwares

Completed and aided in multiple projects in .Net and MySQL

## PROJECTS

### AUGUSTUS | DEVELOPER

Sep 2018 – Ongoing | Chennai, TN

A Product Line Management tool to queue Images for the employees in a company to organize the editing and exporting process with inbuilt folder control and state management functionalities. Designed with JavaScript under NodeJS, ReactJS and Electron Frameworks.

### FOLIOHAWKS | DESIGNER AND DEVELOPER

Sep 2018 | Chennai, TN

An interactive and responsive website built around multiple nested JavaScript carousels to display and showcase a company's services.

### COMICGRABBER | DEVELOPER

Sep 2017 | Chennai, TN

A project developed to grab comic pages from MangaFox using HTMLParsing, middleware, with Python (Flask) backend and JavaScript frontend.

### POROS | DEVELOPER

Oct 2018 – On Hold | Chennai, TN

A cross platform application under development for mobile and Web-app consumer base.

### CHAIN REACTION | DEVELOPER

22 Jan 2016 | Chennai, TN

A small game, the design for which was copied from Play store developed with python to work under NumPy Matrices.

## POSITIONS OF RESPONSIBILITY

- Event manager - Shutterbug, Aurganon '16.
- Volunteer - Lakshaya, Bhumi.