

# Satwik Dash

Software Development Engineer

## Email

[satwikdash2000@gmail.com](mailto:satwikdash2000@gmail.com)

## Portfolio

<https://satwik-pro.github.io/portfolio-version-2>

## Location

New Delhi

## Coding Platform Links

[CodeChef](#) [GeeksForGeeks](#) [Leetcode](#)

[HackerEarth](#) [Github](#) [HackerRank](#)

## Certificates

<https://satwik-pro.github.io/Certificates-Version-2>

## EDUCATION

2018 - 2022

Bachelor of Technology

Computer Science & Engineering

Amity University, Noida

St. Mark's Sr. Sec. Public School

2015 - 2016

X - CGPA (9.0)

2017 - 2018

XII - 88%

## SKILLS

Data Structures & Algorithms

C++, JavaScript

HTML, CSS, Bootstrap

jQuery, Ajax

Ruby on Rails

ASP.NET Core API & MVC

Microsoft Azure, Heroku

MySQL, MS SQL Server

## ACHIEVEMENTS

- Infosys & LinkedIn Certified Software Developer.
- #1 in Amity University, India in Scaler Codex 1.0
- Ranked 28th in one of the monthly HackerEarth contests.

## WORK EXPERIENCE



### Software Engineer Intern

#### ProfitBooks (Accounting)

Integrated Stripe payment gateway from scratch for company's subscription model including webhook handling in Ruby on Rails.

Integrated 3rd party PayPal payment gateway for paying invoices.

### Web Development Intern

#### Offiq Technologies (Advertising)

Used JavaScript to create drag and drop feature to reorder images for a media asset.

Integrated Google maps to let customers see the geographical location of the media assets.

Worked on improving the UI for media surveillances using Bootstrap.

### Full Stack Development Trainee

#### PupilFirst (Education)

Learnt and worked on Ruby on Rails framework to create a To-Do Application.

Extended to work on a Cafeteria Management Application.

### Frontend Development & Team Lead Intern

#### ClearExam (Education)

Worked on quiz development using HTML, CSS, JavaScript.

Lead a team of 12 members on the same project.

## PROJECTS

### Speedly - A Courier Management System

- A majority of server-side application using ASP.NET Core MVC and SQL Server.
- Application has 3 roles admin, employee, delivery executive.
- Employee can create a consignment.
- Admin can set price and delivery executive for a consignment.
- Delivery executive can update delivery status.
- Employee can share a rating link to the consignee to rate the consignment once delivered.

### StoriJoy - A Story Writing Application

- A application used to write stories using Ruby on Rails and MySQL.
- Created login and signup using Devise gem.
- Added OmniAuth gem to let users login/signup through Facebook, Google, Twitter.
- Developed frontend using Bootstrap.
- A Story has a title and many paragraphs.
- Integrated Trix editor to write paragraphs.
- Story has views, likes, etc.