# Yash Agrawal

Btech in CSE (8.0 CGPA)

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### **EXPERIENCE**

**Perfios, Bangalore** — Oct 2019 - PRESENT (Senior Software Development Engineer)

# DPA — Spring boot, reactjs, redis

Single handedly developed a new vertical from scratch end to end (backend and frontend). Worked on internationalisation, web notifications, date time management, lazy loading of modules, code splitting at various levels.

Subject matter expert in a team of 21 people. Lead team of >7 people for frontend development. Reduced build time from 35 mins to 4 mins.

Improved TAT by 10 mins.

## Insurance — Antlr, Flowable, Netflix conductor, Sagemaker

Worked on conversion of csv data into java classes based on grammar and microservices management using external tools. Handled scaling up issues in ML module deployment.

**Hashedin, Bangalore** — Feb 2018 - Oct 2019 (Senior Software Engineer)

## Pathspot — Django, Reactjs

Responsible for the end to end workflow of the application.

Worked on AWS IOT . Part of architecture design, development and deployment of application from on AWS.

Wrote lambda functions for robust and async operations. Designed and implemented Database in postgresql

## Fiduciary — Django, Nodejs, socketio, Reactjs, IBM watson

Responsible for end to end application. Built real time messaging, meeting system involving meeting planning, scheduling, payment gateway etc.

# Protegrity — Django, jinja templates, AWS

Worked on Reactis to create a website from scratch.Implemented REST APIs using Django. Designed RBAC for API permissions and access control.

## **EDUCATION**

Jaypee Institute of Info. Technology, Noida — B. Tech July 2014 - June 2018

Class XII - 93.2% (CBSE), Class X- 91.3% (ICSE)

#### **Extra Curricular**

I Like to play badminton, football. Read motivational books. Stay updated with current affairs, news.

#### **SKILLS**

Python Django, Java Spring boot, ReactJS, AWS, GIT

HTML, CSS, Scss, Bootstrap,

SQL, Sentry, Jenkins, Bluemix,

AWS, Google Analytics, Firebase, Intercom.io, IOS,

Android, Docker, Kubernetes, ansible

#### **AWARDS**

Employee recognition in monthly all hands in Perfios

**Employee recognition** in monthly all hands in Hashedin

AWS certified Solutions Architect

## **LANGUAGES**

Hindi, English