# Shailesh Kumar Jha

Software Engineer

Passionate Programmer and Developer seeking to enhance my skills with utilizing my abilities to develop a solution for a problem



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## **EDUCATION**

# Bachelor's Degree

G. L. Bajaj Institute of Technology and Management, Greater Noida

08/2015 - 06/2019

B. Tech - 75%

Branch

Information Technology

### 12th Standard

Aster Public School, Greater Noida

04/2014 - 03/2015

PCM - 82.6%

### 10th Standard

Aster Public School, Greater Noida

04/2012 - 03/2013

10 CGPA

# **WORK EXPERIENCE (1.5+ YEARS)**

# Software Engineer (1.2 Years)

Hashedin Technologies Pvt. Ltd.

02/2019 - Present

Banglore

### Trainee (1 Month)

ACM - Summer School: Programming Language – Principles and Practice

07/2018 - 08/2018

Pune

### Intern (3 Months)

Paytm

05/2017 – 08/2017

Greater Noida

# Campus Ambassador

Placement Season

02/2017 - 12/2017

Greater Noida

### **CO - CURRICULAR ACTIVITIES**

Organizer in College Technical Fest such as Code Auctor 2017, ProQuest 2k17, Innoviti 2018, MCC Time2Hack, Mastishk-Abhati 2018 (03/2018 – 06/2019)

Participated in Zonal, District, State Level Football Tournament

## **SKILLS**

ReactJS Redux ReactNative Java C
Typescript AWS Postgres OpenCV
Problem Solving Angular 7

### **PROJECTS**

#### Digiseafood (01/2020 - 02/2020)

- Description: Digiseafood.no is a Norway based startup company who is responsible for distributing Salmon across the sea and country. Our job is to create a Hybrid application which will be distributed to their clients.
- Ownership: I was responsible for developing an application for creating a negotiatible tracker between the clients and Digiseafood.
- Tech: React Native, Django

### Pathspot (06/2019 – 12/2019)

- Description: PathSpot is currently addressing a problem of food-borne diseases in the U.S. through unique hand scanner that detects contamination on hands. Its Beta version is installed at 50 customer sites with more than 300 food handling team members using the application.
- Ownership: I was responsible for developing feature like secured uploading data to S3 using AWS services from Mobile Application, and creating web-dashboard monitoring tool from scratch(FullStack).
- Tech: AWS IoT-Core, React with Typescript, Django, AWS S3, RDS
- Key Deliverables: It scans the hands of the employees' to detect pathogens that cause foodborne illnesses within 10 seconds.
   Monitoring Dashboard with deployment on EBS

### Headless (02/2019 - 03/2019)

- Description: Headless is a Headless Content Management System (CMS). It has functionalities to create content, edit or delete them.
   Contents can have fields such as text, numbers, JSON, media, etc.
   After creating the content, the user is provided with APIs and API key to use their content in any application.
- Ownership: I was responsible for developing web-application based on Angular7 with all CRUD operations for a CMS.
- Tech: Angular, Django, AWS DynamoDB, AWS Lambda
- Key Deliverables: Admin Panel to manage content. Rest APIs for the contents.

# **ACHIEVEMENTS**

AWS accredited on Mobile Development in IoT, AWS Solutions Training for Partners: Machine Learning on AWS -Technical (Digital), AWS Technical Professional (Digital)

6 Star Gold Medalist in Problem Solving - Hackerrank