Gourab Paul

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| Full Stack Developer <https://gourab.oyekool.com>  <https://in.linkedin.com/in/gourabpaul>  <https://github.com/gourabp17/> | Karnataka, India  Gourab.p17@gmail.com  (+91) 9035838711 |

# WORK EXPERIENCE

## Cloud Security Engineer, Cisco  - *Sep/2019  - Present -* Bengaluru, Karnataka

*Cisco specializes into specific tech markets, such as Internet of Things (IoT), domain security and energy management, networking and cloud security*

* Integrate CASB (Cloud access security broker) system and monitor events depending on velocity and activities, raise incidents for any abnormal activities on google drive, office 365, ookta, webex, slack and various other vendors using Python, Celery, Redis, Pyramid and Kafka
* Rearchitect DLP (data loss prevention) web application view to integrate with Cisco Umbrella using Angular, Typescript, Html, Css
* Implement continuous integration and continuous deployment using Jenkins pipeline, docker container and terraform

## Module Lead System, Mphasis - *July/2017 - Sep/2019 –* Bengaluru, Karnataka

*Mphasis is an IT services company which provides application development and integration, and application management services for financial services, telecom, logistics, and technology industries.*

* Develop and deploy web applications to monitor customer usage pattern and auto dispatch supplies from inventory management, using Node js, mongodb, ses, sns, lambda, api gateway
* Design and wireframe billing UI for Staples, JP Morgan and Kaiser client using Angular5 and Typescript and generate billing invoice in ms excel and pdf using handlebars.
* Migrate existing MSSQL database to PostgreSQL and change the respective ORM and java-hibernate. And deploy the same in AWS RDS instance and ECS container
* Awarded with best team player for motivating and leading a team to adapt agile methodology.

## Senior System Engineer, IBM - *Jan/2017 - July/2017 -* Chennai, Tamilnadu

*IBM produces and sells computer hardware, middleware and software, and provides hosting and consulting services in areas ranging from mainframe computers to nanotechnology.*

* Migrate existing monolithic service oriented architecture(SOA) Credit derivatives warehouse to microservices and serverless api using Java, spring boot and spring MVC
* Design scalable platform to handle more than a millions transactions per day using AWS EC2, Serverless lambda, dynamodb, Node Js and Angular 2/4

## PREVIOUS EXPERIENCES

## Senior Software Engineer, Niranta Solutions & Services Pvt Ltd  - *May/2016  - Jan/2017* –Bengaluru, India

## Java Developer, Quantiphi  - *Nov/2015  - May/2016* –Mumbai, India

## Senior System Engineer, Tata Consultancy Services - *Mar/2013  - Nov/2015* –Bengaluru, India

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# SIDE PROJECTS

**Storechale:** Developed web platform to connect local stores with end consumers and delivery representatives.

**Sharenodes:** Designed and developedHRMS tool for startups to track daily attendance, leaves and salary slips

**Content creator:** <https://youtube.com/codespace>

# EDUCATION AND CERTIFICATES

## 2012 B.Tech. in Information Technology, West Bengal University of Technology

# TECHNICAL SKILLS

(6+ years): Java, Nodejs, Amazon Web Services (AWS), Javascript, Angular and Git.

HTML, CSS, Data structure, Algorithms, Design Pattern, Responsive web design

(4+ years): Python, ES6, Micro services, Typescript, Bootstrap, DynamoDb, NoSQL, MSSQL,

Postgresql, MySql, SpringCloud, Spring MVC

(Studying): Deep learning, Machine learning.

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# LANGUAGES

English - Advanced

Bengali - Native

Hindi - Fluent