

# PROGYAN BHATTACHARYA

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## PROFESSIONAL SUMMARY

Expertise in Front-end Web Application Development with sound knowledge in Back-end Server Development and Database Design. Co-founded an open-source community *Bytes Club*.

## SKILLS

- Front-end Development (*React*)
- Back-end/API Development (*PHP/Python*)
- Database Design and Implementation (*MySQL*)
- Design and Analysis of Algorithms (*C/C++*)
- Object-oriented Design (*Java*)
- Version Control Systems (*Git*)
- Linux/UNIX Shell Scripting

## WORK EXPERIENCE

Jun 2017 to  
Sep 2017

### Web Application Developer

**RegOpz Pvt. Ltd.** – Kolkata, West Bengal

- A cloud based web application that brings an ease of reporting monetary information/regulation in bank systems.
- Front-end works as virtual DOM-based component driven Web Application on React stack.
- The data are managed and monitored by a common API service written in Flask and utilizes high performance multi-threading.
- Database is distributed among multiple clusters without interconnection.

Jan 2016 to  
Feb 2016

### Web Developer Intern

**Ocaision** – Kolkata, West Bengal

- A service providing platform with a trainable recommending system.
- Developed and maintained back-end server and database system in XAMPP stack.
- Implemented front-end application using Twitter Bootstrap and jQuery.

## ACADEMICS

2015 to 2019

### Bachelor of Technology: *Information Technology*

Maulana Abul Kalam Azad University of Technology, West Bengal  
CGPA: 8.33 on a scale of 10 [Up to 4<sup>th</sup> Semester]

2015

### Higher Secondary (10+2) Examination

West Bengal Council of Higher Secondary Education  
Percentage: 87.60

2013

### Secondary (10) Examination

West Bengal Board of Secondary Education  
Percentage: 87.14