



# Partha Saha

Software Developer

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## EXPERIENCE

### AGPAYTECH LTD. | SOFTWARE DEVELOPER

AUG 2021 – Current | Kolkata, India

#### → Development

Developing a Payment Gateway Software from scratch. Where I am using NodeJs, TypeScript, JavaScript, Express as framework and Microservices as Architecture, Docker platform as a service and Jest as Testing Framework, I used tool like Postman for API testing and Swagger for API Documentation. My main role is to Develop and test the code for the services and make documentation of that part for further use.

#### → Maintenance

I have a major role in Development and maintain the Agpaytech website using PHP and CakePHP as Framework.

## PROJECTS

### BOOK-STORE | MEAN STACK

2022

- Book Selling is the commercial trading of books which is the retail and distribution end of the publishing process. In this project main aim is connect book lover with e-books and audio books using subscription method otherwise they can buy book from our website.
- This project is built using Nodejs, ExpressJs, JavaScript as backend for Database MongoDB and for frontend Angular.

### PERSONAL PORTFOLIO WEBSITE | HTML | CSS | JAVASCRIPT

2022

- Personal Portfolio Website is a project which is Built using HTML, CSS, JavaScript deployed on Netlify so anyone can access from anywhere. The main aim to make this project is to showcase my skills and knowledge on Web Development.

### BLOG-APP | NODEJS | EXPRESSJS

2021

- A blog is a type of website, usually maintained by an individual with regular entries, of commentary, descriptions of events, interaction, or other material. Educators are using blogs in many ways including as online portfolios, for teachers, and students for provision of course content, as a record of field notes, as discipline specific spaces for knowledge sharing.
- This project built using NodeJs, ExpressJs, JavaScript as Backend and MongoDB as database and REST-API to interact with ReactJs.

## SKILLS

### PROGRAMMING

Backend:

JavaScript • TypeScript • Node

DataBase:

PostgreSQL • MongoDB • MySQL

Frontend:

HTML • CSS • Bootstrap

Familiar:

Java • C • PHP • OOPS

### LIBRARIES/Frameworks

Express • Angular • Jest

### TOOLS/PLATFORMS

Git • GitHub • Postman  
• Swagger • Heroku • Netlify

## EDUCATION

### ABACUS INSTITUTE OF ENGINEERING AND MANAGEMENT

B.TECH IN ELECTRONICS AND COMMUNICATION

Aug 2016 - July 2020 | Kolkata, WB

University: MAKAUT

DGPA: 7.7 / 10

### HATGOBINDA PUR M.C.H SCHOOL

June 2016 | Burdwan, WB

BOARD: WBCHSE

Percentage: 68.20