



Debrup Mondal

SDE Intern & CodeChef 3 Star [Link]

Seeking the position of a Backend developer to further use my skills in OOPs, Data structures and Algorithms to assist in developing applications and grow towards becoming a senior engineer.

✉ debrup.official.365@gmail.com

📍 Garal, South 24 Parganas, 743330, Kolkata, India

in linkedin.com/in/debrup-mondal-39037a1a7

📞 +91 9635465419

📅 25 September, 1999

🔄 github.com/debrupofficial365

WORK EXPERIENCE

Software Development Engineer Intern Magnox Technologies Pvt. Ltd.

03/2021 - Present

Full-Time, Kolkata, India

Achievements/Tasks

- Responsibilities:
- 1. Build React Component for the client-side of an OTT Platform Web Application.
- 2. Writing server-side logic to build RESTful APIs for Test Management System for fetching the data from the database and different operations.
- 3. Implement JSON Web Token for Test Management System.
- 4. Deployment of ott-platform and Test Management System on AWS with Nginx.
- 5. Building React-Native component for ott-platform mobile app.
- Technology: JavaScript, React.js, React Native, Node.js, Express.js, PostgreSQL, Sequelize ORM, JWT, Nginx

Teaching Assistant, Code Reviewer and Mentor in28Minutes Official, Udemy, Inc.

04/2021 - Present

Part-Time, Remote, India

Achievements/Tasks

- Serving as a Teaching Assistant for multiple in28Minutes Official Courses at Udemy.
- 1. Java Programming for Complete Beginners - Java 16
- 2. Go Java Full Stack with Spring Boot and React
- 3. Go Java Full Stack with Spring Boot and Angular
- Responsibilities:
- 1. Helping more than 2 lakh+ students and clearing their doubts related to Java, Full Stack Web Development with Spring Boot Angular, Spring Boot React, reviewing code, suggesting best practices, and helping them with project work.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

Narula Institute of Technology

08/2018 - 08/2022

GPA 7.3

XIIth Board Examination (WBCHSE)

Kalikapur Ramkamal Vidyapith, Kalikapur

2015 - 2017

Final grade : 65.6%

Xth Board Examination

Pratapnagar Giridhari High School

2009 - 2015

Final grade : 83.57%

SKILLS

Technology (Java / C++ / JavaScript / TypeScript / Git / REST API / Node.js) • Database (MySQL) • Tools (IntelliJ IDEA / Eclipse / VSCode / Postman / MySQL Workbench) • Framework (Spring Boot / Express.js / React.js)

PERSONAL PROJECTS

Ecommerce Website using Full Stack Spring Boot and Angular [Link]

- A website to buy different types of items, with add to cart and VIP membership, search products by keywords and auth feature. You can increase, decrease the product quantity or remove it from the cart, and you can checkout with your valid details to buy products.
- Technology: Java, TypeScript, Angular, Spring Boot, MySQL, Postman, Okta, REST API, Bootstrap, Lombok

Memories Social Media Web App with MERN Stack [Link]

- The App is called "Memories" and it is a simple social media app that allows users to post interesting events that happened in their lives.
- Technology: JavaScript, React.js, Node.js, Express, MongoDB, Axios, Cors, Nodemon

Employee Management System with Angular and Spring Boot [Link]

- Employee Management system is a web application that enables users to create, store and manage Employee Records.
- Technology: Java, TypeScript, Angular, Spring Boot, MySQL Database, Postman, REST API, Lombok

ACHIEVEMENTS

Rest API (Intermediate) Certificate - Hackerrank [Link]

Spring Framework 5: Beginner to Guru - Udemy

John Thompson [Link]

Full Stack: Angular and Java Spring Boot - Udemy

Chad Darby [Link]

Java Programming: Arrays, Lists, and Structured Data - Coursera

Duke University [Link]

Advanced Data Structures in Java - Coursera

University of California San Diego [Link]

Algorithms on Graphs - Coursera

University of California San Diego [Link]

The Complete Angular Course: Beginner to Advanced - Udemy

Mosh Hamedani [Link]

LANGUAGES

Bengali

Full Professional Proficiency

English

Professional Working Proficiency