Debjyoti **Roy**

SOFTWARE DEVELOPER

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Summary

Current Software Developer at start-up company Turtleye tech. I have Experience in the backend and frontend development and computer security. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises.

Work Experience

Turtleye Tech LLC   *Kolkata, India*

SOFTWARE DEVELOPER   *Nov. 2020 - Present*

- Developed Front-end of a website on React for car share and rental booking application.
- Implemented secure authentication in the website.
- Implemented Google auto complete and Maps for search car and rental in the website.

Education

Kodnest   *Bangalore, Karnataka*

FULLSTACK DEVELOPMENT   *Sep. 2019 - Mar. 2020*

- Completed (JAVA, J2EE, JDBC, Servlet, JSP, SQL, Hibernate, Spring, HTML5, CSS, and JavaScript.) Training from Kodnest, BTM Bangalore.

BCET(Bengal College of Engineering and Technology)   *Durgapur, West Bengal, India*

B.TECH IN ELECTRONICS AND COMMUNICATION ENGINEERING   *July. 2015 - June. 2019*

- Completed two training from BSNL and Prasar Bharati

Project Details

Photographer eye   *photographereye.netlify.app*

DEVELOPED A PHOTOGRAPHER PORTFOLIO WEBSITE.

- Developed an portfolio website on react. I have used Framer Motion for animation

Amazon Clone   *amazon-clone05.netlify.app*

DEVELOPED AN E-COMMERCE WEBSITE SIMILAR AMAZON.

- I used React and Redux to build the front-end. I have also added a payment gateway(Stripe). for saving Data in database and authentication, I have used Firebase.

Online Bookstore

DEVELOPED AN E-COMMERCE WEBSITE FOR SELLING BOOKS.

- I used HTML5, CSS, JavaScript, and Bootstrap. As a back-end language, I used Java. Technologies used are Spring and Hibernate. The database was developed using MySQL for fast and easy deployment.

Skills

Programming	C, JAVA, JavaScript, C, SQL
Back-end	Spring, Micro services, REST API
Front-end	Redux, React, React native, HTML5, CSS, SASS
IT Constructs	Data Structures and Algorithms, OOPS Concept and DBMS
Languages	English, Hindi, Bengali

Extracurricular Activity

Robonixx   *Durgapur, India*

A ROBOTICS CLUB OF BENGAL COLLEGE OF ENGINEERING AND TECHNOLOGY   *Feb. 2016 - Feb. 2019*

- Governor, Organizer and Coordinator of Robonixx (a robotics club of Bengal college of engineering and technology).