Satyajit Mondal

Sr. Full Stack Software Engineer

+8801917801124 📞
satyajit.cse@yahoo.com ✉
Dhaka, Bangladesh 📍
me.satyajitmondal.com 🌐

Career Objective

A Sr. Full-Stack Software Engineer with experience in scaling user-focused web applications and services. Looking to advance in an organization that values knowledge enhancement and technical skill development, aspiring to excel in computer science through determination, dedication, and hard work.

Work Experience

Sr. Software Engineer | DevsNest, Bangladesh

Full Time | August 2024 – Present

- **Dynamatic Personalized Upsells:** Personalized Upsells App using Laravel, MySQL, GraphQL, REST APIs, and React.js. Focused on creating scalable, feature-rich solutions with customizable widgets, advanced personalization, and seamless user experiences to boost conversions and customer retention.
  - Handled large-scale data processing to generate actionable analytics and insights.
- **Dynamatic Portal:** Developed the backend and frontend simultaneously of a admin panel of Dynamatic Personalized Upsells.

Sr. Software Engineer | SWAP, Bangladesh

Full Time | August 2021 - July 2024

- **SWAP:** Developed the backend and frontend simultaneously for the admin panel of a scalable marketplace combining e-commerce and re-commerce for managing the marketplace using PHP, Laravel, Vue.js and MySQL.
- **Supershop:** Developed the backend and frontend simultaneously of a feature-rich seller center and POS system for SWAP with other marketplace integrations using PHP, Laravel, React.js and MySQL.
- **Dealdone:** Developed the backend and frontend simultaneously of an omnichannel SaaS that automates online inventory and orders across multiple marketplaces using NodeJS, React.js Mongoose, and MongoDB.
  - Integrated multiple marketplace APIs and implemented auto-sync functionality.
  - Developed applications using appropriate design patterns aligned with business logic.

Technical Skills

- PHP, Laravel
- Js, Node.js, Express.js, Adonis.js
- Vue.js, React.js
- Nuxt.js, Next.js
- Eloquent, Mongoose
- HTML, CSS
- jQuery, AJAX
- MySQL, NoSQL
- Git
- Github, Bitbucket
- Linux, Windows, Mac
- Docker
- AWS, Digital Ocean, Cpanel, VPS
- Trello, Jira, ClickUp

Education

BSc. in CSE
Daffodil International University (DIU)

Year of Graduation: 2019
CGPA: 3.09

H.S.C in Science
Nazirpur Shahid Zia College

Passing Year: 2013

S.S.C in Science
Nazirpur Sirajul Haq Govt. Secondary School

Passing Year: 2011

Work Experience

Software Engineer | NetCoden Inc, Bangladesh

Full Time | January 2020 - July 2021
- **Trading Learning Platform:** Led a team in the development, monitored and enhanced a Trading-Learning-Platform, that's aiding traders in making informed trading decisions, built with PHP, Laravel, Vue.js and MySQL.
- **Drop-shipping:** Led and monitored the development of a drop shipping app for significantly improving business operations and efficiency using PHP, Laravel, jQuery and MySQL.
- **Forexcrm:** Contributed, Developed and monitored a SaaS platform Customer Relationship Management using Node.js, Adonis.js, PHP, Laravel, Vue.js, jQuery and MySQL.
  - Integrate (50+) various international payment gateways to receive payments and provide support for SaaS-based software.

Full Stack Developer | Gain Solutions, Bangladesh

Full Time | February 2019 - December 2019
- **HRM:** Developed the backend and frontend simultaneously of a web application, Human Resource Management for CodeCanyon marketplace using PHP, Laravel, Vue.js and MySQL.
- **POS:** Developed and enhanced a web application Point of Sale for CodeCanyon marketplace using PHP, Laravel, jQuery Vue.js and MySQL.

Full Stack Developer | Freelance

Full Time | January 2017 - January 2019
- **Custom Web Apps:** Designed and built personalized websites and web applications using raw PHP, Laravel, jQuery Vue.js and MySQL. Collaborated and worked iteratively with clients to determine necessary project requirements.

Achievements

- NetCoden awarded me the Best **Backend Developer** Achievement award for my exceptional performance.

Areas of Interest

- Web Application Development
- Software Engineering
- Application Architecture, Performance, and Security
- Design Patterns
- Machine Learning and AI
- Cloud Computing
- Server Management and
- Administration
- DevOps Practices
- Agile Methodologies

Personal Qualities

- Strong desire to learn and a positive attitude.
- Team player who works hard and is solution-oriented with excellent analytical skills.
- Quickly adaptable and adept at solving problems,
- Open-minded and interactive.
- Skilled in conflict resolution, accountable, and always willing to assist.

Declaration

I acknowledge that the information given above is true to the best of my knowledge and belief.

Satyajit

Satyajit Mondal