

Trideep Das Modak

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<https://trideepdasmodak.github.io/portfolio>

Experience

Software Developer – May, 2019 to till now

Techmonastic Solutions Pvt. Ltd, Kolkata

- Working as a **Moodle (LMS) Developer**.
- **Maintain** all of my company's **Moodle plugins** (Both free and paid).
- Perform **client's requirement services**.
- Built **several** types of **Moodle plugins** (Theme, Enrol, Auth, Local, Blocks etc).
- Ability to work from **designs**, work **instructions**, and **verbal instructions**.
- Ability to work as both **team** and **individual**.
- From Nov, 2019, assigned as **Moodle Team Lead**.

Administrative Work

- Built a web system for generating **Employee Pay Slip** that store monthly salary excel sheets data into database and generates month wise pay slip for an employee.
- Built a trainee (New joining) 30days **Training Module**.

Certifications

- Attended an 2 weeks certification course of Finishing School Program on **Introduction to Programming** organized by **Oriens Infotech Pvt. Ltd. Kolkata** (Jan-Feb, 2017)
- Attended an 8 weeks certification course on **Design and Analysis of Algorithms** organized by **NPTEL Online Certification, IIT Madras** (Jul-Sep, 2017)
- Attended an 8 weeks certification course on **Object Oriented Analysis and Design** organized by **NPTEL Online Certification, IIT Kharagpur** (Jul-Sep, 2017)
- Attended an 8 weeks certification course on **Database Management System** organized by **NPTEL Online Certification, IIT Kharagpur** (Feb-Mar, 2018)

Summary

Focused and quick-learning Software Developer with **1yr+ of experience** in Moodle development and PHP programming for various projects and also for the clients custom requirements.

Skills

- Programming languages – **PHP**, C, C++, Java, **JQuery**, Html, CSS
- Database – **MySQL**, MariaDB
- Source control - **Github**
- OS – **Linux**, **Windows**

Education

Bachelor of Computer Science and Engineering - 2019

Techno India, Sector – V, Saltlake, Kolkata

Diploma in Computer Science and Technology – 2016

K.G. Engineering Institute, Bishnupur, Bankura, WB

Address

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