PRATIK MAZUMDAR

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Developer

Summary

I want to promote my skills and experience in developing and debugging applications. I classified myself as 1x Engineer. Being worked on different projects helped me get familiar with different frameworks and architectures.
Developed dynamic and interactive applications that ensure high security and maintainability. I will offer my services for several platforms and environments.

Projects

Web Application

Technology - PHP, Codeigniter, Javascript, Filepond, CSS, MySQL, PHPMailer

Task -

- Created Login/Signup system with security in mind.
- Using 2 step authentication for better security.
- System for user to upload a whole game with thumbnail to server with the help of Filepond.
- Managing user's info with help of MySQL.
- Developed, updated, and maintained the Alpha Group Website.
- Managing SSL Certificates.

Mobile Application

Technology - React Native, Javascript, Java, Androidx

Task -

- Assisting sales department to build better communication via chat bots
- Managing Mini-SMS Gateway to send OTP to customer.
- Developing Hybrid App for Alpha Group.
- Using OTP 2 step authentication for better security.

Custom Framework

Technology- C++17, Standard Library

Task -

- Easycpp framework for modern Cpp.

Technical Skills

- Knowledge of multiple programming languages like php, javascript, java and cpp; familiarity with python as well.
- Cross Platform Software Development and Deployment
- Web Application Development and Deployment
- Native and Hybrid Android Development
- Knowledge of various framework like CodeIgniter, Qt5, React, React-Native, Collections, Jquery, Androidx and much more. Open minded to adopt to other framework and programming language.
- Working knowledge of Web deployment and looking to embrace Cloud deployment.
- Knowledge of various architecture like MVC and Flux. Also looking to learn other methodology other then Agile.
- A keen interest to plan projects and execute them.
- Skilled in open standard file format from JSON to XML.

Education

2021	Bachelor in Computer Application
2018	Higher Secondary