PROTIK ACHARJAY

Junior Software Engineer at WSIT

Laravel Developer | PHP, JavaScript & MySQL | Fast Learner & Team-Oriented | Familiar with Vue.js, NestJS, Python & Django

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EDUCATION

BSc in CSE

American International University Bangladesh

01/2020 - 02/2023   *CGPA 3.70 out of 4.00*

EXPERIENCE

Software Engineer (Augmented)

Sheba (Client via Workspace InfoTech Ltd)

12/2024 - Present   *Dhaka, Bangladesh*

- Maintain and enhance Sheba's internal **Laravel**-based **admin panel** and **API project**.
- Contribute to **Nest.js** microservices for **Ad Manager** and **Ad Analytics**, and develop frontend for **Marketplace** project using **Nuxt.js**.
- Collaborate with the team on bug fixes, feature improvements, and backend optimizations.

Junior Software Engineer

Workspace InfoTech Ltd

09/2023 - Present   *Dhaka, Bangladesh*

- Contributed to the **Monezsoft** Project, focusing on **Admin Site** and **Dealer Site** for car dealership management.
- Implemented features like **lead auto-assign**, **OCR API** for watermark removal, **invoicing** & **warranty document generation**.
- Worked on resolving **250+ tickets**, performing bug fixes, and improving the overall UI/UX.

Laravel Developer Intern

Workspace InfoTech Ltd

06/2023 - 09/2023   *Dhaka, Bangladesh*

- Assisted in the development of **Admin Site and Dealer Site** as part of the **Monezsoft** Project, contributing to **feature implementation and UI fixes**.

ACTIVITIES

Communication Lead

ESAB AIUB unit face

07/2022- 07/2023

- *Organized **5 webinars, 4 seminars, and 2 workshops**.*
- *Developed **leadership, teamwork**, and organizational skills.*

SKILLS

- **Programming Languages:** PHP, JavaScript, Python
- **Frameworks:** Laravel, Vue.js, Nest.js
- **Databases:** MySQL, MongoDB
- **Tools & Platforms:** Git, Docker, GitHub, GitHub Desktop, GitLab, Bitbucket, Jira, Trello
- **AI & Productivity Tools:** GitHub Copilot, ChatGPT, Perplexity, Blackbox
- **Soft Skills:** Communication, Quick Learning, Collaboration, Leadership

PROJECTS

Monezsoft - Admin & Dealer Site

Workspace InfoTech Ltd   *09/2023 - 12/2024*

- **Project Overview:** A car dealership management system aimed at improving dealer operations and customer management.
- **Technologies Used:** Laravel, OCR, PHP, JavaScript
- **Contributions:**
  - Integrated **lead auto-assign feature** for efficient task management.
  - Implemented **OCR** functionality for **watermark removal**, improving image quality for car listings.
  - Developed **invoicing** functionality and **warranty document** generation for **dynamic finance companies**.
  - Worked on **scrapping jobs** to automate car data collection for the dealer site.
  - Fixed multiple UI-related issues to enhance user experience for both the Admin and Dealer sites.

Internal Admin Panel, API & Marketplace Project

Sheba (Client via WSIT)   *12/2024 - Present*

- **Project Overview:** A central API hub and internal admin panel for Sheba, facilitating data management and integration across projects, along with a dynamic marketplace platform for users to buy, sell, and manage ad campaigns.
- **Technologies Used:** Laravel, MySQL, REST API, Docker, Nuxt.js, JavaScript, Vue.js
- **Contributions:**
  - **Maintain** and **enhance** the internal Laravel-based **admin panel** and **API** to ensure smooth operations and seamless integration across projects.
  - **Implemented** dynamic marketing **campaign features** and contributed to the **Ad Manager feature**, improving ad management and user experience in the **marketplace**.

Microservice Backend for Ad Manager & Ad Analytics

Sheba (Client via WSIT)   *12/2024 - 02/2025*

- **Project Overview:** Backend system for ad management and analytics, designed to track ad performance and provide insights to improve revenue generation. Technologies Used: Nest.js.
- **Contributions:**
  - **Collaborated in the development and optimization** of microservices for the **Ad Manager** and **Ad Analytics**, enabling efficient **ad tracking and performance analysis**.