## ARMAN HOSSAIN

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#### **Summary:**

- A computer engineer graduate from daffodil international university and having overall 4-year learning experience
- Work on PHP platform and having professional experience where they give me lots of real-life problems and I solved it very efficiently and given me opportunity to do work on some ERP project as a code optimizer, solving problem and write beautiful code.
- Take SEIP training from BITM on ASP.NET where they given us many kinds of training like how to work with team, manage real life project, problem solving, coding style, practice with project and finally they make us do mid-level project which boosts our confidence.
- Self-driven, Dedicated, Motivated and hungry to learn new technologies and processes.

#### **Technical Skills:**

- Programming language such as php, JavaScript, c#, c [Good Fundamental Knowledge]
- Operating System such as Linux and windows
- Database MySQL, SQL-Server [Mid-Level]
- Laravel [Mid-Level]
- Vue [Beginner-Level]
- JavaScript ES6 [Mid-Level]
- **PHP** (Has 4 months working professional experience with OOP, Observer Design-Pattern, Constructor, Trait, Static, Interface, Namespaces)
- Others such as Ajax, jQuery, HTML, CSS, Good knowledge on basic algorithm and linear data structure.

## Strengths:

- Fluent in code optimize and can write reusable code also well documented code (DRY-Principle)
- Mid-Level Problem Solving Skills
- Enjoy Responsibilities
- Quick Learner with good grasping ability
- Work as a team member in an organized way

### **Work Experience:**

## Skylark soft LTD (Jr. Programmer) [PHP, JavaScript]

- **Duration:** 01-01-2021 to 31-07-2021
- Skills Used:
  - Technical doc writing, Drawing logic flowchart,
  - Vue: Problem solving, component create, Vue validation, crud operation, table append, form design,
  - **jQuery**: Problem solving and write functional and reusable programming, bug fixing, optimizing, validation, ajax operation,
  - **PHP:** Problem solving, functional and structural programming, code optimize, Constructor, Static, Trait, Interface, Namespace, design pattern observer for stock update
- Working on enterprise applications, complex solutions, and web programming. Worked in Garments ERP inventory and commercial projects and technology used [PHP Laravel, jQuery, Vue]
- Project Link: <u>http://45.118.134.79:8090/</u>

## Smart Software Ltd (Intern Developer) [PHP]

- **Duration:** 01-04-2020 to 30-06-2020
- Rolle Played: Bug fixing, Front-end Designing, Problem solving,
- http://www.falconslimited.com
- https://anazbd.com/
- worked as a team member

### **Personal Project Description:**

**Project One:** (This project only for my portfolio)

Manage products, purchases, stocks and sales, Business management system

- **Duration**: 6 months
- Team Size: 1
- **Roll Played**: Design, Develop, Researching and manage project (no observers design pattern uses for stock update only row code)
- Project Idea: BITM (I got this idea when I did the SEIP course in BITM on .net)
- **Skill Used:** Laravel, Ajax, jQuery, html, CSS and bootstrap
  - Demo Link: https://www.youtube.com /watch?v= 1zZO8Rxnw0s

# **Training summary:**

- Training Title Skills for Employment Investment Program (SEIP)
- Institute BASIS institute of Technology & Management (BITM)
- Name of course Web Application Development- Dot Net
- Duration 3 months
- Topic c#, OOP, html, CSS, Bootstrap, jQuery, Ajax, SQL server, Entity framework, web programming, MVC, Project management, basic git, Problem solving, documented coding, basic UML diagram, practice with project
- Final Course Project Name Business management system
- Team Size 3
- Group name (Brainstorm)
- Roll played develop and manage project on report module and sale module
- Source Code https://github.com/HOSSAIN-ARMAN/Brainstrom

# **Education Details:**

- B.sc in computer science 2018 from daffodil international university
- Higher secondary certificate 2013 from trust college
- School secondary certificate 2011 from Ramgonj High school