Curriculum Vitae

Of

Nafi Mahmud

Area - Kalyanpur, Road - 11,

House no. – 430/2, Mirpur, Dhaka-1216.

Contact - 8801869510882

Email – nafiaiubian17@gmail.com



Career Objectives: Obtaining a fresher position as a Web Developer in a fast-paced organization where technical skills and creative thinking are useful. Seeking to get a position in a reputed company, where I can use my skills and knowledge to learn new things and grow as a web developer.

Position Wanted: Internship

Educational Background:

- B.Sc. in Computer Science & Engineering (CSE)
 Department of Computer Science & Engineering (12th Semester Running)
 American International University- Bangladesh (AIUB).
- Higher Secondary School Certificate (HSC)
 GPA 4.25 out of 5.00
 Science Group
 Passing Year 2016
 BAF Shaheen College, Dhaka.
- Secondary School Certificate (SSC)
 GPA 5.00 out of 5.00
 Passing Year 2014
 Sher-E-Bangla Nagar Govt. Boys' High School & College.

Technical Skills:

- Languages: C/C++, C#, Java, MVC, PHP, MySQL, JavaScript (ex: ReactJS, NodeJS Chrome V8 engine), HTML
- Framework: Laravel
- Library: JQuery
- Database: MySQL, Oracle Database, MS SQL
- Web Design: CSS, Bootstrap Grid System
- Web Browsers: Mozilla Firefox, Google Chrome,
- Networking Tool: CISCO Packet Tracer
- Other Tools: MS Office, Excel, PowerPoint.
- Operating Systems: Linux, Windows XP/7/8/8.1/10, MacOs
- APIs: OpenGL
- **CAD:** AutoCAD 2012

Language Proficiency: Excellent written and oral competence both in English and Bangla.

Computer Skills: Visual Studio, Movavi Video Editing, Adobe Photoshop, Bash/Shell.

Work Experience:

- Designed with Laravel, NodeJS and, ES6, ReactJS.
- Contributed some projects regarding Package Management Tools (NPM, composer, etc.), Automated Testing Processes for Laravel Framework.

Link: https://github.com/sourcebd

Project Accomplished:

- Developed a **Library Management System** using C# (IDE Visual Studio, MS SQL Server).
- Developed an E-Commerce web application **Housing Management System** using PHP, HTML, CSS, JQuery, JavaScript, CSS, Ajax (Visual Studio Code, MySQL).
- Developed a Fintech related web application **E-Pay** (Responsive **Payment Application** like Bkash) **Using** PHP, BLADE, Laravel Framework, Bootstrap 4.0, JQuery, JavaScript, CSS, Ajax (IDE Visual Studio, MySQL).

- Developed a **CLIENT Management System Using** using PHP, BLADE, Laravel Framework, HTML, CSS, JQuery, JavaScript, CSS, Ajax (IDE Visual Studio, MySQL).
- Made Calculator app using Java.
- Created program code with C, C++ and **OpenGL** applications.
- Used **CAD** to design lay out electrical grids for **Home Floor Planning** in houses and commercial buildings.
- Implemented Static-Dynamic Routing, DHCP-DNS-HTTP, Remote Login, Message Passing through Server, PC-Server Configuration Using CLI (Password Protected).
- Wrote and executed **Test Cases** for AIUB system.

Academic Research:

• Did a final year Undergraduate Thesis entitled with **Recommender system for Diet**Chart suggestion Using User's food habit & BMI under the supervision of Dr. Md
Razib Hayat Khan, Assistant Professor, American International University Bangladesh
(AIUB)

Personal Summary:

- Completed a course on **Advance Programming in Web Technology (NodeJS, ReactJS, Laravel)**
- Completed a course on **Software Quality Assurance & Testing**
- Good at executing **Test Cases** & preparing bugs report
- Capable of learning new tools & technology very quickly
- Good problem solving skill
- Good communication skill
- Able to work under pressure
- Very much dependable & responsible
- Hardworking & punctual

Personal Details:

• Father's Name: Khondoker Md. Mizanur Rahman

• Mother's Name: Kazi Samsunnahar

• Nationality: Bangladeshi

• **Date of Birth:** 15th September, 1999

Blood Group: B+Religion: Muslim

Interest:

• Reading Novels

Nafi Mahmud

- Coding
- Sports

Sincerely,

Nafi Mahmud