Curriculum Vitae Of

Jahid Mahmud

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CAREER OBJECTIVE:

I want to be a full stack developer with a focus in web and API development. I want to apply my gathered knowledge on web development, API development, system architecture and web technologies to create modern and user- friendly apps, services and websites. I wish to be of service to industry and my institution.

INTEREST DOMAINS:

Web technologies, Web development, Software maintenance and development, System Architecture, Programming, Problem solving, Project management, Database management, UI/UX design, API development, Artificial Intelligence.

EDUCATIONAL QUALIFICATIONS:

- **Bachelor of Science in Computer Science and Engineering (CSE).**
  - ➢ American International University – Bangladesh
  - ➢ Graduation Year: 2021
  - ➢ CGPA: 4.00(out of 4.00)

- **Higher Secondary Certificate (HSC) Exam (Science Group).**
  - ➢ Ideal College, Dhaka
  - ➢ Board: Dhaka
  - ➢ Year of Passing: 2016
  - ➢ G.P.A: 5.00(out of 5.00)

- **Secondary School Certificate (SSC) Exam (Science Group).**
  - ➢ Dhankora Girish Institution.
  - ➢ Board: Manikgonj
  - ➢ Year of Passing: 2014
  - ➢ G.P.A: 5.00(out of 5.00)

Skills:

Notable Skills:

- **Programming Languages:** C, C++, Java, C#, PHP, Python.
- **Web Technologies:** HTML5, CSS3, Bootstrap4, PHP, JavaScript, jQuery, Ajax, JSON, XML, ES 5,6.
- **Frameworks:** ASP.NET Core 3.1, ASP.NET Web MVC 5, ASP.NET Web API 2, Laravel 8, React JS.
- **Design Pattern:** Repository Design Pattern.
- **SQL and Database:** Oracle Database, MySQL, MSSQL.
- **Project deployment and version control:** GitHub, Heroku, Git Bash.
- **Project Management:** Trello.
- **Office suite:** Microsoft Office, Word, Excel, Power Point.
- **Additional:** RESTful API.

Development Experiences:

Java:

- **Ice-cream Shop Management System**
  - ➢ An ice-cream shop management system with cost and employee management created with MySQL, JDBC, and Java swing.

    Link: https://github.com/jahidmahmud/JAVA-Ice-Cream-Shop-Management-system-Project

PHP:

- **Event Management System**
  - ➢ An event management application with event booking, creation, management and user metrics as well as administration, inventory management and application metrics created with php, html5, css3, bootstrap 4, ajax, jQuery and MySQL.

    Link: https://github.com/jahidmahmud/PHP_Project_Event_Management_System

ASP.NET Desktop Application:

- **Event Management System**
  - ➢ An event management application with event booking, creation, management and user metrics as well as administration, inventory management and application metrics created with C#, MSSQL and Windows forms.

    Link: https://github.com/jahidmahmud/.net-Project-Event-Management-System-

ASP.NET Web Application with MVC 5:

- **Ecommerce Website (QUICKstore)**
  - ➢ An online ecommerce platform and shopping portal with inventory, product and website management, product metrics, dynamic cart, News Portal, Customer Feedback, mail notification and customer metrics created with C#, Bootstrap, jQuery, Ajax, Razor, ASP.NET MVC 5 web application framework, Entity Framework and MSSQL, Repository design pattern, Database first approach.

    Link:https://github.com/jahidmahmud/ASP.NET-MVC-5-Project_E-Commercer_Website-Quickstore-

ASP.NET web API 2:

- **Ecommerce Website (QUICKstore)**
  - ➢ An online ecommerce platform and shopping portal with inventory, product and website management, product metrics, dynamic cart, News Portal, Customer Feedback, mail notification and customer metrics created with C#, Bootstrap, jQuery, Ajax, web API 2, Entity Framework and MSSQL, Repository design pattern, Database First approach.

    Link:https://github.com/jahidmahmud/ASP.NET_Project_with_Rest_API_E-Commerce_Website_QuickStore

Laravel 8:

- **Advanced Blog Website (CMS)**
  - ➢ An advanced blog website with four type of user (Super admin, admin, author, user) where each role has some unique feature such as post management, category management, tag management, user management, dynamic report generation, message communication, mail services, pusher notification etc. created with Laravel 8, MySQL, html5, css3, bootstrap 4, Ajax, jQuery etc. Authentication is done with Auth.
    Link:https://github.com/jahidmahmud/Advance_Blog_Website_Using_Laravel_8

Laravel 8 API With React Js:

- **Advanced Blog Website (CMS)**
  - ➢ An Advanced Laravel Blog website with four type of user roles (Super Admin, Admin, Author, User) and each role has some unique feature such as category management, role management, post management, tag management, dashboard management, dynamic report generation, mail services, notification services etc. and created with Laravel 8 API, html5, css3, bootstrap 4, React Js etc.
    Link: https://github.com/jahidmahmud/Laravel-API-and-React-Js-Advanced-Blog-website

Languages:

- Bengali
- English

Extra Curriculum Activities:

Participation:

- **AIUB CS FEST**
  - ➢ American International University- Bangladesh (AIUB)
  - ➢ Programming Contest
  - ➢ December 2018

Awards:

- **Dean's Award:**
  - ➢ American International University, Bangladesh - (2018,2019)

References:

- **VICTOR STANY ROZARIO**
  - ➢ Assistant Professor, American International University-Bangladesh
  - ➢ +8801676517671
  - ➢ stany@aiub.edu

- **WARDAH SALEH**
  - ➢ Lecturer, American International University-Bangladesh
  - ➢ wardah@aiub.edu