Rawol Ahmed

Programmer at American International University Bangladesh

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Industry: Computer Software
Qualification: Bachelors
Availability: 1 Month

Summary: Ever since I first typed my 'Hello World' program I was hooked into the world of programming and since then, I have dedicated myself to learning as much as I can to better myself at every turn and prove myself. I can work well with others and excel in any work environment when push comes to shove.

EDUCATION

A levels

Cider International School -
Present

Bachelor of Science

Computer Science, Software Engineering at American International University - Bangladesh
February 2016 to Present

EXPERIENCE

Programmer

American International University Bangladesh - Dhaka
February 2020 to Present

: American International University Bangladesh, -------* Converted Mockups and designs into sleek responsive front-end pages based on bootstrap and Google's material design. * Programmed with Typescript/Angular 1 to 11/ C#/ SQL Server/GIT / TFS* Evaluated potential software products based upon new and existing system development.* Led daily standups and managed my team using Agile methodology. Ensured deliverable timelines. * Collaborated with other developers to identify and alleviate a number of bugs and errors.* Coordinate with backend developers and assist in implementation to the C# ASP.NET backend. Created stored procedures SQL with SQL Server Management studio. * Developed and maintained fast scalable APIs that were consumed by client-side applications including mobile devices.* Wrote technical documentations like SRS and Manuals for developers and end users.* Built custom tools for data-migrations which sped up the development process by 30%.* Refactored project architectures for better file structure and code readability and maintainability.* Built efficient, testable, and reusable modules with appropriate user permissions.

Instructor

Edbase - Dhanmondi, Dhaka
August 2018 to September 2019

* Took class in introduction to robotics and motor dynamics using Arduino/ Raspberry Pie using C++ / Python.* Led two robotics teams and supervised the students to successfully make their first Line Follower robots.* Led my team and won the Idea contest for the best technological proposal.* Oversaw day to day operations, including managing and implementing the curriculum while maintaining industry standards. * Devoted special emphasis to punctuality and worked to maintain outstanding attendance records, consistently arriving at work

ready to start immediately. * Automated simple day to day operations using Python.* Developed Course Curriculum for effective learning of programming languages for efficient applications on robots.* Oversaw day-to-day operations, including managing curriculum implementation and continuous improvement of industry best practices.#Education BSC. Computer Science and Software Engineering - American International University Bangladesh 2016 - 2020 Dhaka,1212 CGPA: 3.55(out of 4.00) O levels and A levels - Cider International School and College, Chattagram, Byazid Bastami, Oxygen

SKILLS

- Managerial Skills > Team Management
- Continuous Improvement
- Facebook
- Front End
- TypeScript
- AngularJS
- Back End
- Microsoft ASP.NET
- Microsoft C-SHARP
- Agile Methodology
- Git
- Microsoft SQL Server
- Microsoft Team Foundation Server
- SQL
- C++
- Python Programming
- API
- Design Patterns
- Apache WEB Server
- Bootstrap
- CRUD
- Cascading Style Sheets
- Game Development
- GitHub
- HTML
- Java
- Java 2
- JavaScript
- Laravel
- MySQL
- Object Oriented Analysis/Design
- Oracle
- Oracle 11i
- Oracle 2000
- Oracle 6
- Oracle 7
- Oracle 8
- Oracle 9

- Personal Home Page
- Scrum Methodology
- Social Media
- Version Control
- XHTML
- eCommerce
- jQuery