

SYED SANIUL AHSAN

Software Engineer & Web Developer

It's my passion that drives me to do code and learn new technologies. I believe that language is not a barrier over logic which makes me believe that there is no such word as Impossible.



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Career Summary:

Software Engineer (August 01, 2016 – Continuing)

Company Name: Cybernetikz (<http://www.cybernetikz.com>)

Company Location: Dhanmondi Road 7/A House 69/2, Dhaka.

Department: Web Development.

Duties/Responsibilities:

- Extension and Application development by designing database architecture and using WordPress CMS, PHP/PHP frameworks, MySQL and JavaScript.
- Analyzing user requirements by designing, streamlining, upgrading new features and functionality and studying existing technology architecture.
- Application development by maintaining deadlines and project development methodologies using PHP/PHP frameworks.

Junior Software Engineer (October 15, 2014 – July 31, 2016)

Company Name: Cybernetikz (<http://www.cybernetikz.com>)

Company Location: Dhanmondi Road 7/A House 69/2, Dhaka.

Department: Web Development.

Duties/Responsibilities:

- Extension and Application development by designing database architecture and using WordPress CMS, PHP/PHP frameworks, MySQL and JavaScript.
- Analyzing user requirements by designing, streamlining, upgrading new features and functionality and studying existing technology architecture.
- Application development by maintaining deadlines and project development methodologies using PHP/PHP frameworks.

Junior Software Engineer (January 01, 2014 - September 30, 2014)

Company Name: CTTECH BD.
Company Location: Nirala R/A, Khulna.
Department: Web Development.
Duties/Responsibilities:

- Developing new user-facing features using HTML5, CSS3, JavaScript, jQuery & Bootstrap.
- Optimizing application for maximum speed and Scalability using Google PageSpeed Insights and GTmetrix.

Education:

B. Sc. in Computer Science & Engineering

CGPA: 2.69 (out of 4.00)
Khulna University, Khulna.
Passing Year: 2014

Higher Secondary Certificate

Group: Science.
G.P.A.: 5.00 (out of 5.00)
Board: Rajshahi.
Institute: New Govt. Degree College, Rajshahi.
Passing Year: 2008

Secondary School Certificate

Group: Science.
G.P.A.: 5.00 (out of 5.00)
Board: Rajshahi.
Institute: Govt. Laboratory High School, Rajshahi.
Passing Year: 2006

Courses:

Currently I am doing Oracle Database 11g Administration course from [IBCS-PRIMAX ltd.](#) for exploring the fundamentals of basic database administration and a deep understanding of the most important responsibilities of a DBA and also taking preparation for Oracle DBA 11g OCP exam.

Projects:

Faster Image Segmentation Using Parallel Mean Shift Algorithm

A parallel image segmentation process using C++, OpenCV and Microsoft Parallel Pattern Library (PPL).

Park Systems Automation

A system built with PHP and MySQL database where product can be created and uploaded via csv file and invoice can be generated. User can also login and logout and can compare one product with others and comment on them.

Heartland Therapy

PHP and MySQL based system for managing insurance and non-insurance clients and review them. Here clients are examined by medical officer on a regular basis report generated by the system. Employees involved in this are also paid by this system.

Pure Hanlei Travels

PHP and MySQL based site for booking and payment for travel agency.

Simple Bootstrap CMS

Laravel 5.2 based bootstrap CMS. Which can be used as an easy blogging and personal information system.

Private University Info App

Android based app for viewing information about the leading private universities of Bangladesh.

Expense Management System

An expense management system for personal purpose using JAVA and MySQL database. Day to day expense are recorded here and monthly report generated.

Restaurant Management System

A restaurant management system using JAVA and MySQL database. Real time bill generates in this software.

Medical Management System

Medical management system using C# .Net and Microsoft SQL Server 2005 and Crystal Reports.

Voice Control Car

A voice control car using C# .Net and Speech Recognition tool. Which takes command via voice and converts it to text and then match it with .xml file preset command list and sends signal through motherboards printer port and moves the car.

Websites

Websites crated by me: <http://ea-sourcing.com>, <http://mellowpelle.com>, <http://www.ilishhut.com>, <http://saniulahsan.info> and many more.

Thesis & Publications:

Faster Image Segmentation Using Parallel Mean Shift Algorithm

Islam, M. Z., Ahsan, S., Shah, R. K., & Rahman, G M A. (2016). Faster Image Segmentation Using Parallel Mean Shift Algorithm. Paper presented at 5th International Conference on Informatics, Electronics and Vision, Dhaka, BD.

Interests:

Android, Iphone applications and games. Web applications using renowned PHP frameworks like CakePHP, Laravel and CMS like WordPress, Drupal etc. Social media API's, JQuery, JavaScript, MySQL, Oracle DB, Java, C# are also my points of interest.

Personal Details:

Father's Name: Late Syed Nurul Amin
Mother's Name: Mamtaz Begum
Date of Birth: 06 November, 1991
Sex: Male
Marital Status: Single
Nationality: Bangladeshi
Religion: Islam
Permanent Address: H.251, W.4, Post: Rajshahi GPO, Thana: Rajpara

References:

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Dhaka, Bangladesh
Contact: +8801819245084
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Declaration:

I hereby declare that all the information given above is absolutely true and correct to the best of my knowledge and belief.

Syed Saniul Ahsan

Date: