Sayan Samanta

Curriculum Vitae



Education

- 2015 **Bachelor of Computer Application**, *Vidyasagar University*, Midnapore, *Score:* 60.64%.
- West Bengal Council of Higher Secondary Education, Dakshin Moyna High School, Purba Medinipur, Score: 72%.
- 2010 **West Bengal Board of Secondary Education**, *Moyna Adarsha Shikshayatan*, Purba Medinipur, *Score:* 60%.

Technical Skills

Programming Languages

C

Web Technologies

HTML, CSS, Javascript, PHP, ASP.NET, SQL

Softwares

NetBeans IDE, Git, Microsoft Visual Studio, MySQL

Projects

Apr 2015-Aug 2015

PBC Intramail, mentored by, Mr. Suman Das, Asst. Prof (Vidyasagar University).

This was my BCA project. In this project, we created a social networking website for our college intranet. We had implemented user profile system through which users can exchange their personal information with their peers. We also had implemented a full-fledged mailing system in this project which included inbox, compose, draft, reply, forward, trash and block.

- o Technologies: ASP.NET with VB, Visual Studio Express 2010
- o https://github.com/githubsayansamanta/PBC-Intramail

Mar 2016-Ongoing

R.N. Tagore Online Store, *mentored by*, Mr. Partha Bera, M.Tech (IIT Delhi).

In this project, I have developed a simple website for online book store for better learning of various web technologies. Till now, I have implemented register, login, password recovery, profile management, shopping cart and dummy payment in this project. For future scope, I have thought about having wishlist, order history etc.

- o Technologies: HTML, CSS, Javascript, PHP, MySQL, NetBeans IDE
- o https://github.com/githubsayansamanta/Online-Store

Courses

- Semester 1 Computer Fundamentals and Application Software, Programming in "C", Discrete Mathematics, Digital Electronics.
- Semester 2 Computer Organization and Architecture, Data Structures, Mathematical Foundation, Financial and Management Accounting, System Analysis and Design.
- Semester 3 Design and analysis of Algorithm, System Programming, Computer Oriented Numerical method and Statistical method, Database Management System, Microprocessor.
- Semester 4 Object Oriented programming using C++, Operating System, Operation Research, Software Engineering , Computer Network.

 ${\sf Semester} \ 5 \quad {\sf OOPS} \ using \ {\sf JAVA}, \ {\sf Profession} \ {\sf Values} \ {\sf and} \ {\sf Ethics}, \ . \\ ({\sf dot}) {\sf NET} \ {\sf Technology}, \ {\sf Web} \ {\sf Design} \ {\sf and} \\$

Application.

Semester 6 OOAD using UML, Advanced OS, Computer Graphics and Multimedia, Project (Industrial).

Qualifying Examinations

MH MCA-CET Rank: 76.45 %tile Score: 81/200(General Aptitude: 19/100 + Computer Concepts:

2016 62/100)

WBJECA 2015 Rank: 1140/7000(approx)

Other Interests

Sports (Was an active member of our college sports club), Trekking, PC Games.