

Objective : To Work in your Company as a Summer Intern, and gain new experiences .

Education :

Class 10 : 90 % in ICSE 2011.
Class 12 : 92.4% in CBSE 2013.
Till 4th semeseter : 6.04 CPI.

Interests :

Software Development.
GUI and Interface Design.
Scripting.
Security Systems.
Web Development.

Skills :

(Coding,Designing & Development)

Languages : C# , ASP.NET,
AutoIt, SQL, CSS ,
C++ ,Perl , HTML ,
JAVA.

Design Tools : Adobe Flash ,
Adobe Photoshop,
Bootstrap.

O/S: Windows, Linux.

Achievements :

A certificate from Arizona State University for working on a Research Internship Program on Digital Humanities and ICT4D.

Work History

- Built a Mind Reader that uses number theory to generate 100% correct result.
- Built a GUI based Narrator that allows to open text files, type and narrate it using windows speech api.
- Built a GUI based Task Manager that allows to display and terminate current processes.
- Created a GUI based text editor that allows user to edit, create, open, read, decorate etc.
- Created a password protection shield, to recover windows passwords.
- Created a suite for copying files from source to destination via multi channelling to increase Copy speed.
- Created a interface that converts joystick input to mouse input in windows.
- Built S3PAS (Scalable Shoulder-Surfing Resistant Textual Graphical Password Authentication Scheme) based on IEEE Paper.
- Built PAS (Predicate-based Authentication Services Against Powerful Passive Adversaries) based on IEEE Paper.
- Worked on a Digital Humanities Project under Arizona State University for preservation tribal culture in India.
- Developed an Online Student-Faculty Management System , a web-based software built using ASP.net and AJAX with C# as backend and Bootstrap as style sheet framework.
- Worked on ICT4D Project under Arizona State University for technological development of Indigenous Tribes.
- Studied general scripting,created virus and automation and network bots to understand the working principle of virus.

Other Activities :

Co- Coordinator of NJACK -The Computer Science club of IIT PATNA.
Co- Coordinator of Pixxel- The Photography Club of IIT Patna.
Singing, Playing Guitar, Chess, Cricket, Badminton.
Member of mess committee from 2 years. Now Mess Secretary.
Coordinator in Creatives and Design of Anwasha- The annual techno cultural fest of IIT PATNA.