HITEN CHOWDHARY

PROFILE

Hi, I am an Undergraduate Student of Department of Mathematics, Indian Institute of Technology Kharagpur, enrolled in its Integrated M.Sc course of Mathematics and Computing. I am a border of Lal Bahadur Shastri Hall of Residence, IIT Kharagpur

EXPERIENCE

WEB TEAM HEAD, STUDENTS' ALUMNI CELL, IIT KHARAGPUR — 2015-PRESENT

- Internal ERP , using Ruby on Rails, for managing the networking and accommodation for Annual Alumni Meet 2016.

- Web portal for allotment of mentor to students in the Student Alumni Mentorship Program, using Ruby on Rails.

- Web portal for the Yearbook Center to manage images and articles for the Annual Yearbook.

- Maintained Static Web Pages for Annual Alumni Meet 2016 and Senior Class Gift.

PREPVOCAB, NEW DELHI — 2014-2015

- Developed a vocabulary learning website using graphical images.

- Login feature using passportJs and ExpressJs with Postgres as DB.

- Successfully implemented Space Repetition Learning Technique and build the website on Google Material Design Standards.

- Website extensively built on NodeJs and ExpressJs and AngularJs and MongoDb.

WEB TEAM MEMBER, KSHITIJ 2015, IIT KHARAGPUR — 2014-2015

- Responsible for development of Kshitij 2015 website, coordinating with 7 other members.

- Revamped and improvised the CMS consequently reducing the page rendering time by 50%

- Responsible for the genesis of online portals like Woodstock, Forex and Math Challenge.

- Instrumental and materializing blogging initiative named Kronicle, animated using Adobe Edge Animate.

As a volunteer of the largest Techno-Management fest of Asia, I was responsible for the guest reception and accommodation of 20,000 participants pouring all over from India.

EDUCATION

Degree	Year	Institute	Score
M.Sc Mathematics and Computing	2013 - Present	Indian Institute of Technology, Kharagpur	6.89
Intermediate	2011 - 2013	Shiv Jyoti Senior Secondary School, Kota Rajasthan	86.6%
High School	1999 - 2011	City Montessori Inter College, RDSO Branch, Lucknow, UP	90.2%

SKILLS

Coding Skills: C, C++, Ruby, Python, Java

Web Development: HTML5, CSS3, Javascript, Django, Rails, NodeJs, ExpressJs, AngularJs

Web Designing: Wordpress, jQuery, Bootstrap, Illustrator, Edge Animate, Flash

Software Packages: Photoshop, iWork, Office, Matlab

EXTRA ACTIVITIES

• Member of Inter Hall Ad-Design Team 2014

• Participated in MoonBot, Lunar Robot making competition, NSSC 2013

• Member of Gold wining Illumination Team '14

• Participated in Inter Hall Tennis Tournament.

• Participated in SudoCode, organized by KRSSG, IIT Kharagpur