Ashutosh Ranjan

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A fresher in Computer Science & Engineering from Bengaluru, India. I am seeing a full-time position in the industry in which I can put into practice my knowledge and experience.



SKILLS

Hindi, English, Maithili Fluent Languages

Basics of C/C++, Basics of Java, Python 3.7 **Programming Languages**

HTML5, CSS3, JavaScript, MySQL, WordPress, Bootstrap, Basics of Flask Web Technologies

Other Skills Ms Word, Ms PowerPoint, Digital Marketing



EDUCATION

Global Academy of Technology, Bengaluru,

Karnataka

Bachelor of Engineering (2016-Anticipated in 2020)

CGPA – 6.38/10.0 (Till 5th Semester)

Courses in C/C++, Java, Python, Maths, Computer Graphics, Algorithms and Data Structures, Software Engineering, Computer Organisation, Database Management,

Operating Systems and many more.

M.R.P.D College, Ram

Nagar, Samastipur,

Bihar

Higher Secondary School (2014-2016)

Percentage – 63.6%

Courses in Mathematics, Physics, Chemistry, English Comprehensive, English

Literature and Hindi.

St. Joseph's Public School, DalsinghSarai, Samastipur,

Bihar

Lower Secondary School (2008-2013)

CGPA - 9.8/10.0

Courses in Mathematics, Basic Science, Social Science, English Literature and

Comprehensive and Sanskrit.



PROJECTS

Password Generator Mini **Project (Infosys Campus** Connect)

https://github.com/i-ashu/password-generator-and-keeper

Coded in python language.

Its sole purpose is to create a password of desired length by using random module

where several chars are already present as an input.

Added another code for fetching this password which will use file read operation

to fetch it.

Art Gallery Database Management Project https://github.com/i-ashu/art-gallery-database-management

Worked on MySQL for back-end and HTML5 & CSS3 to create Front-end. Portal includes Artworks, Artists, Customers, Exhibition and Gallery fields.

It's an all in one portal.

North West Corner Method Mini Project Developed a North West Corner Method project using C programming language. Implemented a function which takes input as supply & demand and calculate an

initial basic feasible solution based on that.

The total cost is computed by multiplying the units assigned to each cell with the

concerned transportation cost.

Ferris Wheel Computer **Graphics Project**

https://github.com/i-ashu/ferris-wheel-cg-project

Coded in C/C++ and OpenGL.

Project shows the movement of Ferris Wheel in clockwise and anti-clockwise

direction along with 3D views and different speed set-ups.



Internshala Marketing Analyst (June 2018 – Aug 2018)

Promoted the Internshala and its products successfully to many students and analysed its market while taking on new assignments and challenges. Developed new social media campaigns from the ground up.

Successfully completed the ISP program and earned a certificate.

Cash Karo Campus Ambassador (May 2018 – June 2018)

Assisted in monitoring active marketing programs and developed ways to improve

those campaigns.

Worked closely with other interns as a team.

IO-Tracx Machine Learning Intern (July 2019 – Aug 2019)

Worked as a Machine Learning intern on smart packaging project.

Optimised the work flow of whole process by embedding some well optimised

algorithms.



Workshops Participation Certificate for workshop on "Virtualization and Cloud by VMware".

Certificate of Completion for workshop on "Technical Aptitude Training of C

Programming".



Volunteering Volunteered in Pinata and Slow Drag events during College fest as an Event

Organiser.

Volunteered in Sri Ganesha Festival in College premises.

Interests Selenium Web driver for building Twitter and Instagram bots.

Passionate about Football matches.

Strength A well organised and hygienic person.

Very good in time management.

Others An active Quora user with answer views over 73k+

(https://www.quora.com/profile/Ashutosh-Sam)