Sachin Kumar
Computer Science Undergraduate

About

Indian Institute of Technology
Kharagpur, 721302.
3_{rd} Year Undergraduate
github: sachinalok143

Phone: (+91) 752 584 1599
Email: sachinalok143@gmail.com
Linkedin: Sachin Kumar

Education

2015-20	Indian Institute of Technology, Kharagpur Computer Science & Engineering(Dual Degree)	7.17/10
2014	Class XII, Jawahar Navodaya Vidyalaya Sitapur(CBSE)	85.40%
2012	Class X, Jawahar Navodaya Vidyalaya Sitapur (CBSE)	9.4/10

Computer Skills

Languages	C, Java,Python,Verilog,Mips
Web Skills	PHP, MySQL,Django, HTML, CSS, JavaScript,Laravel,Angularjs.Ajax,Jquery,Bootstrap,
Software	NetBeans,Mars,Xampp,Lamp,FileZilla
Operating system	Windows, Linux/Unix

Projects

Online Flight Management system — *JAVA*
IIT Kharagpur (Jan 2017 - Apr 2017)
It is a software for online flight management.It allows the passengers to login,signup,search flight for given details ,book & cancel tickets.And administration can create an account ,add flight detail and update & manage passengers profile.

Filter and Insights — *Laravel*
Golden Hour systems pvt. lmt.(May 2017 - June 2017)
It is the project related to filter the data and show insights between any two parameters.In it, the user can select any table and then make the query as they want.After filtering user will get the option for Insights.Users can extract the data as CSV file.

Online Book Store — *Django,Jquery,AngularJs,Ajax,Html,Css,sqlite*
IIT Kharagpur .(March 2018)
It is a web app in Django.It allows the customers to see the books and add them to the cart and then order them and they can see the order status whether it is not shipped, ready for delivery or delivered. A seller can add and delete a book to the bookstore, see the orders, update the order status.

KnowRate — *Laravel,Jquery,AngularJs,Ajax,Html,Css*
It is an e-commerce website without payment gateway.It allows the people to see the products and get the seller details and contact them for the purchase.It allows the shopkeepers to post their items for sale and details about the items and some details about their shop.so, customers can contact them.

Internships:

Golden Hours system pvt. lmt.
Mumbai (May 2017 - July 2017)
Worked at Golden Hours System PVT. LTD. as a full-stack developer. I worked here with Laravel Framework, AngularJs, Jquery, HTML, CSS, and Bootstrap.

Scholastic Achievements

2015   Secured All India Rank 26 in Uttar Pradesh technology university exam 2015 (UPTU).
2011   Participated in school level Mathematics Exhibition and secured 2nd position.

Relevant Courses Undertaken

- Programming and Data Structures
- Operating Systems*
- Computer Networks *
- Database Management Systems *
- Intelligent Game Designing
- Software Engineering*
- Algorithms - I and II *
- Formal Language and Automata Theory
- Compilers*
- Computational Geometry
- Data Analytics
- Computer Organization and Architecture*

-To be completed in April' 18.   *-Includes Lab Component.

Extra Curricular Activities

- Worked as an NSS (National Service Scheme) volunteer for two years, helped poor people and taught English to the local children
- Participated in NVS National Kabaddi Meet under 19, boys in October 2012.
- Worked as school captain in Jnv Sitapur in my last year of school (2014).