SHIVAM

Mobile number: +91 7022601038

Email Address: shivamchaudhary.iiita@gmail.com

Profile

Objective: Professional, possessing competent Technical Skills, abilities and experiences gained

through

relevant education and project to contribute to the ongoing success of company.

Education		
2011 - 2015	BTech IT IIIT Allahabad	7.8 (cgpa)
2010	(Self Deemed University) Senior Secondary Examination - Class XII KV No. 1 Alwar CBSE board	84%
2008	Higher Secondary Examination - Class X KV No. 1 Alwar CBSE board	85.4%

Projects

IP spoofing detection at SDN controller

Description - Design and Developed a method that detect the IP spoofed packet over network using SDN controller that decouples the control plane and data plane with the help floodlight, a open source Java based controller and attention was on securing this controller.

Web Document Analysis from A large collection of documents

Description – Developed a system to get relevant information related to various query of the users on the basis of popularity of document in collection and similarity of the documents with query.

A ranking Model by doing feature selection using big data analysis.

Description - Develop a ranking system based on various features of candidate and assign a level of expertise in various field on the basis of score in various category using big data analysis through hadoop.

Data Analysis Using Marketo.

Description – Analysis of users information using marketo and RabbitMQ and providing it to the data analystics team in bluejeans networks.

Handling Django Migrations.

Description – Separating out the web apps containing Django migrations from other apps and thus separating out the dependencies between middleware team from front-end team in bluejeans networks.

Accomplishments and academic honors

- Secured All India Rank 362 in IPUCET 2011 and 21947 in AIEEE 2011.
- Secure 4094 rating on codechef (online programming contest platform)
- secured 1301 rating on codeforces (online programming contest platform).
- Solved 102 problems on Spoj (online programming contest platform).
- Participated and got honorary mention in National Level Youth parliament organized by Ministry of Parliament affairs in 2006.
- Participated and represented my school in regional science exhibition of Kendriya vidyalaya sangathan in 2009.

Skill Set and Interests

- C, Data Structures, C++, Core Java(basics),HTML,CSS, Javascript,Python,Django,MySql,Hadoop, Backbone.js, RabbitMQ (Library), q.js.
- · Design and Analysis of Algorithms and Operating Systems.
- Decent numerical ability and keen analytical skills.
- Watching sports and playing on-line games.

Personal Details

Date of birth: 30 - 04 - 1991

Mobile Number: +917022601038

Nationality: Indian

Permanent Address: 3/350, Housing Board, Aravali vihar, Alwar(Raj.) 301001

DECLARATION:

I hereby declare that the details provided by me in this resume are correct and I have knowingly not omitted/ misrepresented any information. I am aware that the company can use this data for verification purposes and any material inconsistency identified between the details shared above versus actual information would have a bearing on my employment, based upon company policies.

Date: 2/14/2014 Place: Bangalore Signature: Shivam