Shailendra Singh Verma

Seeking a challenging opportunity in a progressive firm where I can make value addition to the growth of the organization using my inherent skills and enhance the horizon of my knowledge, skills and personality.

✉ ssv.root@gmail.com

📍 Bangalore, India

🔗 www.github.com/shailendrasv

📱 +91-9540187014

🌐 www.codechef.com/users/len_95

in www.linkedin.com/in/shailendra-singh-verma-759a3985

PERSONAL DETAILS

PROJECTS

Data Compression through bit-slicing of alphanumeric characters (08/2016 – 05/2017)
- This project features compression of textual data containing alphanumeric characters by bit-slicing unused bits via mapping.
- Both the compression and decompression programs were made using C++.

Android app for Library Management System Add-on Notification App (05/2016 – 06/2016)
- This project features an Android Application for Library Management System with functionalities for both General Members and Librarian members.
- It mainly focuses on providing members notification about particular books that they have added to their wish list.

Back-end Development for an application (10/2015 – 04/2016)
- Under this project, a back-end servicing both web app and android app was built using REST API using Java.
- It was deployed using OpenShift.

EDUCATION

Bachelor of Technology
Madan Mohan Malaviya University of Technology

08/2013 – 05/2017   *78.02%*

Courses
- Computer Science and Engineering

Intermediate
Rani Laxmi Bai Memorial Sen. Sec. School

04/2011 – 06/2012   *92.8%*

Subjects
- Mathematics
- Chemistry
- English
- Physics
- Computer Science

High School
Rani Laxmi Bai Memorial Sen. Sec. School

04/2009 – 06/2010   *10 CGPA*

Subjects
- Science
- Social Science
- Mathematics
- English
- Hindi

SKILLS & COMPETENCES

Skill					
Android application development	●	●	●	○	○
C/C++	●	●	●	●	○
PHP+MySQL	●	●	●	○	○
Verbal and written communication	●	●	●	●	●
Time management	●	●	●	●	●

ACHIEVEMENTS AND CERTIFICATES

Microsoft Technology Associate (06/2014 – 07/2014)
MTA certification in Software Development Fundamentals

2* rating on CodeChef (02/2017 – Present)
Highest rating of 1543 in competitive programming platform CodeChef

ORGANIZATIONS

Computer Engineering Society (08/2014 – 05/2017)
Executive Member

Training & Placement Cell (08/2014 – 05/2017)
Student Representative

Tata Consultancy Services, Lucknow (05/2016 – 06/2016)
Intern

Smart Healthzone Pvt. Ltd. (10/2015 – 04/2016)
Intern

LANGUAGES

English
Proficient

Hindi
Native

INTERESTS

Computer Science   Mythology   Reading   Technology

Video Games