

Software Engineer • Developer • Programmer

+91-7023316645
Jaipur, Rajasthan



linkedin.com
github.com

gmail.com
hackerearth.com

Career Objective

To pursue a career as a software engineer and be a part of a progressive organisation that provides opportunity to enhance my knowledge base and utilizing my skills towards the growth of the organization

Technical Proficiency

Java 
C 
SQL 
L^AT_EX 

Education

- 2019 – 2021 **Master's Degree** **National Institute of Technology Karnataka, Surathkal**
On going M.Tech. scholar in department of Computer Science & Engineering. Major courses includes Algorithms, Data Mining and High Performance Computing
- 2014 – 2018 **Bachelor's Degree** **Poornima Institute of Engineering & Technology, Jaipur**
Successfully completed graduation from department of Computer Science and Engineering with honours degree in year 2018. Awarded as best coder by the college for three consecutive years.
- 2012 – 2013 **Senior Secondary** **Tagore Public School, Jaipur**
Successfully completed high schooling in year 2013, major courses studied were Physics, Chemistry, Mathematics and Information Practices with an aggregate of 70%

Certifications & Additional Courses

- May – June 2016 **Bodacious IT Hub Pvt. Ltd. | J2SE Certification** **Jaipur**
Studied various concepts of Java SE under the guidance of Mr. Bijendra Bhati, along with practical implementation of different features based on regular assignments and projects
- Aug. – Sept. 2016 **Coursera | Design & Analysis of Algorithms** **Online**
Studied about Design and Analysis of Algorithms from Coursera, learned about various types of algorithms and optimization techniques
- March 2017 **AMCAT 2017 | Industry Proficiency Test** **Online**
Appeared for AMCAT 2017, received ten certificates from AMCAT with 99.5 percentile in Programming

Industrial Trainings

- March – May 2017 **Data Analytics Intern** **Tata Consultancy Services**
Undergone remote internship with Tata Consultancy Services, worked on a project on "Product Future Sales Prediction" Learned the complete process of project development as per the company guidelines and got to learn various data analytics techniques
Cloudera VM / Java / MongoDB
- May – July 2017 **E-Connect Solutions Pvt. Ltd. | Project Management** **Udaipur**
Undergone training with E-Connect Solutions Pvt. Ltd. worked on a project on "Aarogya Health Care", a live project by Rajasthan Government for better healthcare

Projects

March 2018	A review paper on Ant Colony Optimization Published a review paper on Ant Colony Optimization Algorithm in International Journal of Scientific Research in Science and Technology under the guidance of Ms. Shruti Bijawat, assistant professor, PIET Jaipur L ^A T _E X / Java	NCSCT, Jaipur
August 2016 Project Lead	College Annual Fest Android Application Lead the team to develop an android application for college's annual fest, were able to reduce the response time of application even in low network connectivity by proper utilization of device cache and overall optimization of app Android / Firebase / Cloud SQL	Poornima Group of Colleges
June 2015 Project Lead	C Virtual Lab Website C Virtual Lab provides an easy way to understand and implement various concepts of C programming language with simulator ASP.NET / Microsoft SQL / Ajax	Poornima Institute of Engineering & Technology

Achievements

October 2017	Best Coding Annual Prize Distribution Awarded with Best Coding Award for consecutive third year in Annual Prize Distribution	Jaipur
August 2016	India Hacks 2016 Global Hackathon Qualified for national level round of global hackathon organized by HackerEarth, was among the top 150 from India	Online
June 2015	NPAT 2015 Programming Aptitude Test Scored perfect score in NPAT 2017, a programming aptitude test organized by NPTEL IIT – Bombay	Online

Extra – Curricular Activities

January 2016	Global Entrepreneurship Summit IIT – KGP Attended two days workshop on Entrepreneurship at IIT – KGP, won first prize in coding event	Kharagpur
April 2017	Convergence NCSCT Presented paper on "A review of Shortest Path Algorithms" at National Conference on Smart Computation & Technology	Jaipur
August 2017	Rajasthan Hackathon Rajasthan Digifest Attended Rajasthan IT Day Hackathon, a national level one of its kind fest for emerging technologies, organized by Rajasthan Government	Kota

Personal Profile

Date of Birth : January 27, 1996

Father's Name

Mother's Name

Languages : English , Hindi

Hobbies : Playing Badminton, Reading Novels

Hometown : Jaipur, Rajasthan