

Shivam Gangwar

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CAREER OBJECTIVE

To get a prospective and challenging Job/Internship opportunity, where I can utilize my education, working experiences, Computer knowledge, communication skills, creativity and presentation skills to fulfill the objectives of the organization and grow with it.

ACADEMIC QUALIFICATIONS

Examinations	Name of Institute	Board / University	Year	Marks
Master of Computer Application	School of Computer Information & Sciences	University of Hyderabad	Current	9.11 CGPA
B.Sc. (H) Computer Science	Hansraj College, New Delhi	University of Delhi	2017	73.12 %
AISSCE (12th)	Jawahar Navodaya Vidyalaya, Bareilly, Uttar Pradesh	Central Board of Secondary Education	2014	92.4 %
AISSE (10th)	Jawahar Navodaya Vidyalaya, Bareilly, Uttar Pradesh	Central Board of Secondary Education	2012	9.4 CGPA

TECHNICAL SKILLS

- **Programming Languages** : C, C++, Core Java, Python, R, JavaScript, PHP
- **Technologies/Framework** : Django, Android, Firebase
- **Currently learning Technologies** : Artificial Intelligence, Machine Learning, Pattern Recognition
- **Database** : MySQL, SQLite
- **Data Analysis Tools** : Weka, Spreadsheet
- **Office Tools** : Microsoft Excel, Microsoft Word, Microsoft PowerPoint
- **Operating System** : Linux | Windows | Mac

AREA OF INTEREST

- **Data Structures, Algorithms, Data Mining**

ACHIEVEMENTS

- Won **1st Prize** in **Smart India Hackathon-2019 - Software Edition** Hosted by MHRD at IIT Roorkee.
- Won **2nd Prize** in '**CODEPRIX**' (coding event) in **VERSION'18**, National Level Technical Symposium, conducted on Sep 2018 at **NIT, Tiruchirappalli**.
- Won **2nd Prize** in '**TRY CATCH CODE**' (coding and debugging) event in **LOGIN'18**, International Level Technical Symposium, conducted on Sep 2018 at **PSG College of Technology, Coimbatore**.
- Won **3rd Prize** in '**GALAXIAN**' (online coding event) in **VERSION'18**, National Level Technical Symposium, conducted on Sep 2018 at **NIT, Tiruchirappalli**.
- Participated in **Smart India Hackathon-2018 - Software Edition** Hosted by MHRD.
- Awarded by **Dainik Jagran** and **Amar Ujala** for **Excellent Academic Performance** in Board Examination – 2014.

INTERNSHIPS

- **Graphic Designer**

InfiniCareers Inc.

(March 2016 - April 2016)

New Delhi

Infini Careers is an Ed-Tech startup in E-learning space. Being Inspired by Prime Minister's vision of Digital and Skill India. Infini Careers is a free self-paced Learning Model.

- Graphic design and development.
- Active involvement on social media.

ACADEMIC PROJECTS

- **Galileo – An alternative to traditional credential-based authentication** (for the **Smart India Hackathon-2019** (Software Edition) Competition hosted by MHRD). Worked in the team of 6 members; We propose a **blockchain** powered **decentralized**, **serverless**, and secure approach built on top of the existing system of username and password.
 - Technology Used **Node.js, Blockchain, Electron**
 - Role **Worked on 3 Modules (OnPremise, Gdrive, Electron App)**
- **Noteshare – A class notes Sharing Android Application**
 - Technology Used **JAVA, Android SDK, Firebase**
- **Simpletron – A Compiler for SIMPLE Language** (under the Programming Methodology paper). The final output was a **Compiler** (for Simple High Level [SHL]) and **Simpletron** (A simulator to run the Simple Machine Level Instructions [SML Code]).
 - Technology Used **C Language**
 - Role **Project Head, Over all Integration and SHL – SML Translator Module**
- **Travel Weblog** (Under DBMS Course) – A blogging website.
 - Technology Used **HTML5, CSS3, PHP, MySQL, JavaScript**
 - Role **Full Stack Developer, Team Member in a group of 5 people.**
- **Mobile Application Software for Hansraj College** (under the Software Engineering Paper); Worked in the team of 3 members; the final output was a Project file with a well-established **SRS document** that will help to develop the mobile application software in future.

POSITIONS OF RESPONSIBILITY

- Worked as Technical Team Member of **VISION Society, Hansraj College**.
- Event Coordinator (**Montador Event**) for **Cynosure 2016** - the Annual Technical Fest of Hansraj College.
- Member of **Society of General Awareness (SGA), Hansraj College** [Feb 2016 - Feb 2017].
- Volunteered in DAV event in JLN Stadium on Dayadand Saraswati's Birthday, Mr. Narendra Modi was the Chief Guest of the Event.

ADDITIONAL QUALIFICATIONS

- **Problem Solving Assessment (PSA)** by **CBSE** (Feb 2013)
 - Quantitative Reasoning : **98.2799**
 - Qualitative Reasoning : **97.3083**
 - Language Conventions : **88.8041**

CERTIFICATIONS

- **Core JAVA + Android** [Webtek Labs Pvt. Ltd. (December 2015)]

PERSONAL SKILLS

Teaching, Team Work, Creativity, Ability to Work Under Pressure, Time Management, Self-motivation, Leadership.

EXTRA CO-CURRICULAR ACTIVITIES / HOBBIES

- **Cluster Level** in KHO-KHO [2010].
- **Tritiya S2opan** in Scout and Guides [2012].
- Basketball, Badminton, Cricket Player.

PERSONAL DETAIL

- Date of Birth : **08th May, 1996**
- Father's Name : **Ram Bahadur Gangwar**
- Permanent Address : **Near Royal Public School, Durga Nagar, Bareilly, Uttar Pradesh – 243006.**
- Gender : **Male**
- Marital Status : **Unmarried**
- Nationality : **Indian**
- Language Known : **English, Hindi**

DECLARATION

I hereby declare that the above-mentioned information is true to the best of my knowledge. References would be provided on request.

Place: Hyderabad

Date: 09-05-2019

SHIVAM GANGWAR