SHIVAM SINGH

Help people with unconventional engineering, ideate innovative projects and growth strategies with my entrepreneurship skills and polymath approach.

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EDUCATION

University of Texas, Arlington — Masters in Computer Science (August 2019 - May 2021)

Specialization in Artificial Intelligence. CGP: 3.67

Jaypee Institute of Information Technology (JIIT), NOIDA(India) — Bachelor's in Computer Science (August 2010 - October 2016) Inclined towards the startup world. CGP: 3.0

SKILLS

- C/C++, Java/J2EE, HTML5+CSS3, Python, Tkinter.
- Eclipse, NetBeans, Photoshop, Android Studio, Spark, Django.
- MySQL, MS Access, Oracle

EXPERIENCE

• Masmic, Delhi(India) — Product Manager (October 2018 - February 2019)

Worked on product conceptualization and leading the cross-functional team responsible for the product launch. Achieved a huge conversion rate of more than 90% in the first two months

• KoinOK, Delhi(India) — Co-founder (September 2017 - September 2018)

Helped in building a core team of six members, managed legal and operations aspects from scratch, along with advisors and marketing, all in a budget of less than \$10,000.

- Big Data Science and Data Analytics, Gurugram(India) Certification (November 2016 February 2017)
 - Received certification from AnalytixLabs, learning Data Manipulation, Statistical and Predictive modelling, HDFS and Spark shell.
- Wibe Labs Private Limited, Delhi(India) Software Engineer (May 2015 February 2017)

Gathered information about the application and system requirements for phase-2 of the project, targeting e-commerce websites. Also, carried out profiling and changes in applications as per requirements using Google AdWords and Infinity.

National Thermal Power Corporation(Internship), NOIDA(India) — Software Engineer (June 2013 - July 2013)

Developed a .Net application in MS Visual Studio, which was a part of a bigger project and was integrated later. It consisted of management of various roles and authorization of personnel involved in the maintenance of various power plants.

PROJECTS

ActTrack — Active Tracking of parcel and courier delivery

Created an Android app to track any parcel and courier service in real-time and providing a medium to interact directly with the shipping personnel for any other inquiry or requests, making a lot easier for people to customize their delivery at their ease.

• **Baahan** — Cloud based vehicle registration system

A hassle-free platform for people to identify and manage vehicle registration, its related information (insurance renewal, stolen vehicle search, historical vehicle information retrieval, and traffic infringements) and consequently its database.

• CarEase — smart-mobile operated car bot

The aim was to develop a Smart Car bot, using Arduino, which was fully controlled by an Android Smart Mobile phone, not only controlling the utilities inside the car at great ease but also driving and other functionalities like proximity assistance and other various sensors assisting in safer and easy driving.

• **Joutique** — a boutique of Java tools

Designed various custom and basic Java-based tools (Find and Replace Editor, Content editor, Stream writer, customized JAVA IDE) to help JAVA developers, exploiting Reflection API.

AWARDS

- First position in Creative Programming at JIIT festival, Impression, February 2012.
- First prize in Fest Photography at JIIT festival, Impression, February 2012 and Converge, February 2013
- Gold medal in Swimming and Basketball at High School, 2006

COMMUNITY SERVICE

Contributed in the development of the greenery in Delta 1 sector in Greater Noida being interested in horticulture from 2015-2017.