

PRASHANT SHRIVASTAVA

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EDUCATION

SSC (CBSE) 9.8 (CGPA) St. Jude's Hr. Sec. School	2016 – 2017
HSC (CBSE) 91% (PCM) St. Jude's Hr. Sec. School	2018 – 2019
Dual Degree (BS+MS) Applied Mathematics National Institute of Technology, Surat (SVNIT)	2020 – 2025

EXPERIENCE

Microsoft Learn Student Ambassadors, SVNIT Sept 2021 – Present

•> Role : Junior Developer

- Increased media reach and frequency while reducing spending down to 5% by creating and negotiating annual media plans.

PROJECTS

Youtube Miner, Analytics & Utility Tool (2021)

•> Tech Stack : Python • React.js • Flask • Object-oriented design

- <https://minethetube.vercel.app/>
- [GitHub Repository](#)
- A Complete web app for Youtube Analytics & several other utilities that youtube doesn't provide directly.

Junior Project Manager (May 2010 – Oct 2011)

- Assisted in generating over \$350,000 in sales within 6 months of employment by tracking all requirements to ensure smooth delivery.
- Improved production process with 87% greater efficiency saving \$57,000 in administrative expenses ranging from overtime pay, legal fees, and penalties for seeking extensions for overseas filings.

Business Analyst (May 2008 – Oct 2011)

- Achieved savings of 20%-35% per inventory purchase by revising purchase ordering algorithm to minimize overstock and reviewed purchase orders.
- Coordinated vendor selection process for projects impacting more than 250 branch locations worldwide.

SKILLS

• SOFTWARE

Python
Data Visualization
JavaScript
Django
C/C++
Pandas/NumPy

React.js
Flask
Data Analysis
Matplotlib/Seaborn
Backend Development
Firebase

Web Scraping
Selenium/BS4
Rest APIs
Git/GitHub
HTML/CSS
Google Cloud

• COURSEWORK

Object-Oriented Design
Windows/Linux

Mathematics
Software Design

Data Structures &
Algorithms

