SPARSH KANDPAL

ACADEMIC PROFILE

Degree/Certificate	Institution	Percentage/CGPA	Year
B-Tech	Ceramic Engineering IIT (BHU), Varanasi	7.97	2022

Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Sem VII	Sem VIII
8.14	8.19	6.96	8.12	8.53	-	-	-

ISC (XII)	Seth M.R. Jaipuria	95.25	2018
ICSE (X)	Seth M.R. Jaipuria	95.60	2016

SKILLS

Languages   C++, Java, Python, HTML, CSS, JavaScript, JQuery
Technologies React**,** Bootstrap, Jupyter Notebooks, Pandas, MYSQL, Linux
Interests   Software Development, Web Development.

INTERNSHIP/TRAINING

Summer Internship at GoCrackIt   June'2020-August'2020

UI/UX at GoCrackIt
- Helped to standardized all output with a new, responsive mobile-first approach in BootStrap4.
- Addressed UI/UX designs using *Scalable Vector Graphs <svg>* packages, Modal class, Accordion. Search bar, filter for technical feasibility.
- Developed standard and ad hoc reports in graph format as required

SEO Intern at Hara Jeevan   May 2020 - June 2020

Worked as an SEO to improve the websites ranking in Search Engines by white hat SEO practices
- Formulated a strategy in accordance with Google algorithms to increase website ranking.
- Made improvements to website content which increased mobile traffic by 5%.
- Made improvements to website structure using Moz, WikiGrabber and Uber Suggest.

Data Analyst at Reliance Industries   July'2020-August'2020

Cycle time reduction in M Form base Data reconciliation process' – Descriptive Statistics using Python.
- Improved the efficiency by preprocessing the data of the machine sensors of Jamnagar Oil Refinery- (Largest Refinery in India).
- Reduced man work hours by automating the calculation done in Sigma fine Model using Python
- Worked on time-series data and did Forecasting using the moving Average and ARIMA model.

POSITION OF RESPONSIBILITY

Public Relations Executive at Technex 2020   Feb'19 - Feb'20

Part of 12 membered team of Public relations responsible for organizing PR events at Technex
- Successfully organized 5 Think Talks of experts from various fields.
- Organized the Exhibition of Technex where people from all over India displayed their scientific and technical inventions and products

Executive in Publicity Team of Spardha 19

Part of 5 membered team of Publicity responsible for calling participants at Spardha 19
- Increased participation in sports events by 10%
- Led Publicity Coordinators for the smooth functioning of the fest

EXTRA-CURRICULAR ACTIVITIES

- Stood 1st in the soap carving event in Kashiyatra'19 event Toolika
- Worked in a team to organize Janmasthmi in college.

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