DEVESH PRASAD

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EXECUTIVE SUMMARY

I am a 21-year-old Statistics & CS major aspiring to become a AI & Big Data Engineer. I am skilled in Data Analytics, Visualization & Software Development.
Looking for graduate roles in tech.

CORE SKILLS

STATISTICAL PYTHON & R PROGRAMMING

DATA ANALYTICS & VISUALIZATION (TABLEAU, R & PYTHON, SPSS, SAS)

SOFTWARE DEVELOPMENT (FRONTEND- HTML, CSS , REACT JS)

PASSIONATE ABOUT DS, ML, & AI (DEEP LEARNING, NLP, IOT, IMAGE RECOGNITION

DESCRIPTIVE STATISTICS, CALCULUS, ALGEBRA, LINEAR MODELS, DBMS, COMPUTER NETWORKS, TSA

AWARDS

MANCHESTER HUMANITIES INTERNATIONAL SCHOLARSHIP (ACADEMIC MERIT BASED)

COMBINED ACADEMIC MERIT SCHOLARSHIP WORTH **£13,000+** FROM MULTIPLE RUSSELL GROUP & TOP UNI (SOUTHAMPTON, BIRMINGHAM, LANCASTER)

INTERNSHALA STUDENT AMBASSADOR - TOP 3% OUT OF 21,000+ CANDIDATES (PROMOTING INTERNSHIPS & JOBS)

EDUCATION BACKGROUND

UNIVERSITY OF MANCHESTER — MANCHESTER UK
MSc Data Science — 2022 - 2023
Machine Learning & Statistics(Python - OOPs, Matplotlib, NumPy, Pandas, SciPy)
Databases(SQL- Queries, ER Diagram, Relational Calculus, Normalization)
(NoSQL - Python & PHP - MongoDB, Distributed Databases)

UNIVERSITY OF DELHI — DELHI INDIA
BSc(Hons.) Statistics + CS (Elective) 8.98/10 GPA — 2019 - 2022
Descriptive Statistics, Calculus, Algebra, Distributions & Probability, Linear Models, Multivariate Analysis, & Statistical Computing using C, R Tool & SPSS.

WORK EXPERIENCE

AICROWD
(SOFTWARE DEVELOPER INTERN) — Jul 2021- Aug 2022
- To create new web pages using HTML, CSS, JS, Bootstrap. Tech stacks also include React JS, Typescript JS, SCSS, Storybook, Next JS. Contributing open source software used were Git, GitHub & GitLab.
- To work on present website frontend bugs & converting Figma designs to frontend clear, concise, & effective responsive code.
- I worked with AI researchers on making the product(Web Application & Automated Grading System) user-friendly for 57000+ community members.
- I was the core Frontend Developer for the BLITZ Revamp project, where we introduce beginners to the AI community. 13 such challenges have been done already with 10K+ participants and multiple rewards.
- I was part of a 7-day offline Retreat - Goa event for company growth & future goals with 15+ individuals(CEO, CTO, Director, Heads) combining 100+ years of AI experience. (AIcrowd is a platform crowdsourcing AI to solve real-world problems, through challenges.)
- Working with a small scale start-up developed my language, presentation & soft skills tremendously.

HACKEREARTH
(MARKET RESEARCH INTERN) — Feb 2022- May 2022
- To work with Inside Sales Team researching around the markets on USA, Canada. Researching chiefs, VPs, heads of various technology start-ups through Apollo.io, Outreach & LinkedIn Sales Navigator, and passing on the leads to account managers to pitch the product as a hiring tool.

GIRLSCRIPT WINTER OF CODE
(SUPERVISOR) — Sep 2021- Nov 2021
To build Frontend Development Roadmap (HTML, CSS, JS & BOOTSTRAP) for contributors & mentors to follow and to manage issues and pull requests created. Encourage the team throughout the 3-months journey.

PROJECTS

TABLEAU PROFILE:
My Tableau public profile with various workbooks such as Startup Analysis, using Statistical Concepts such as Regression & Correlation. Various dashboards, graphs, and groups have been made in these projects. The data is first rendered, analyzed before working on it.
- **https://public.tableau.com/profile/devesh5578#!/**

ADVANCE FRONTEND PROJECTS (PORTFOLIO) :
Personal website demonstrating my skills as a Developer. HTML5, CSS3, JS (jQuery, Ripples Js), Bootstrap and SVG Animations are used in the project. Deployment is on GitHub and graphics & gifs were created using Canva & Giphy. The UI is clear, concise & responsive.
- **https://deveshprasad.github.io**
- **https://deveshprasad.github.io/portfolio**

ADVANCE MERN PROJECT:
Created using HTML5, CSS3, JS (jQuery, Ripples JS),Bootstrap, Node JS, Mongo DB, Mongoose, EJS, API's and 30+ NPM packages deployed on Heroku. Users can signup through their email accounts or google account as an anonymous user and can upload posts including text & images. Users can also interact through commenting on each other's post & can update or delete their post as per their choice.
- **https://dry-ravine-57756.herokuapp.com**
- **https://github.com/deveshprasad/Social**

GITHUB PROFILE:
My GitHub profile shows repositories that represent various front-end projects, backend & Data Science projects.
- **https://github.com/deveshprasad**

VOLUNTEER EXPERIENCE

RED DOT FOUNDATION- SAFECITY   Mar 2021 - Apr 2021
- To make public places safer by sharing experiences & identifying patterns.

TYCIA FOUNDATION   Mar 2021 - Apr 2021
- To join the mission to fund 1000 girls to attend school in Korku village, Madhya Pradesh.

PROJECT UNLEARN   Mar 2021 - Apr 2021
- To pledge to not forward any sexist jokes on social media & create awareness.
   To promote #UnlearnPledgeCampaign (Pledge | Practice | Prevent).

BHUMI   Apr 2021 - May 2021
- To use my creative skills, with the goal of environmental sustainability,
   creating awareness around on specific themes.

EARTHDAYORG   Apr 2021 - May 2021
- To support Earth Day Network Each One Save One campaign,
   to save one unit of electricity daily by adopting the 9 simple mantras.

TEAM EVEREST NGO   Apr 2021 - May 2021
- Understanding that bird starvation is real and accordingly taking steps to minimize it.
   To spread awareness regarding bird feeding among my peers.

UNV INDIA   May 2021 - Jun 2021
- Bringing more enthusiastic volunteers under the umbrella of V-Force.
- Learning and sharing correct information about COVID 19. Amplifying critical health messages about COVID-19.
- Breaking myths around COVID-19 and COVID vaccine.

YUWAAH (UNICEF INDIA)   Aug 2021
- Becoming a #YoungWarrior and acquiring the tools, resources to safeguard families
   and communities through this one of its kind movement.

LANGUAGES

ENGLISH - PROFICIENT | HINDI - FLUENT