**Subhana Maroof**

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# SUMMARY

I am a dedicated backend engineer with experience in the Django REST Framework, and I have successfully managed the backend architecture of an e-commerce mobile application. My experience includes developing dependable APIs for a variety of functionalities and ensuring seamless integration and optimal performance. In addition to my proficiency in backend programming, I have experience working on a number of case studies where I had to mine the data for insightful information using Pandas, NumPy, Matplotlib, and Seaborn. Furthermore, I have worked on a helmet detection system and am proficient in using Roboflow to create datasets. My varied skill set allows me to contribute significantly to data-driven and backend programming projects.

# TECHNICAL SKILLS

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| --- | --- | --- |
| **Languages** |  | HTML, CSS, Python |
| **Web Services** |  | Django , Django Rest Framework |
| **Source Code Management Tool** |  | Visual Studio |
| **Other Tools** |  | Postman, Visual Studio , Robo Flow |
| **Data Analysis** |  | Pandas , Numpy , Matplotlib , Seaborn , Scikit- learn |

# PROJECTS

E-COMMERCE (Mobile Application) Developed a mobile application by implementing functionalities at backend side like CRUD ,Simple JWT token based authentication and authorization, Email functionality, reset password and custom JSON response

# LANGUAGES

* English
* Urdu
* Hindi
* Arabic

# EDUCATION

* B. Tech Artificial Intelligence and Data Science (6th Sem 8.4 CGPA) , Truba Institute of Engineering and Information Technology Bhopal
* Higher Secondary, M.P. Board , T.M. Convent Higher Secondary School Bhopal with 95%.
* High School, M.P. Board , T.M. Convent Higher Secondary School Bhopal with 94.8%.

# CERTIFICATIONS & ACHIEVEMENTS

* Machine Learning and Data Analytics from IBM .
* Participated and Worked as Lead in Smart India Hackathon 2022-23.
* Participated in Fed-Expo 2024 Vender Development Buyer Seller Meet under Truba Cubicles.

# DECLARATION:

Place Signature Bhopal Subhana Maroof