Briti Dipan Srivastav

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Full-stack developer with expertise in Angular, .NET Core, Python, and Django, focused on building modern web applications and RESTful APIs. Proficient in front-end technologies, Machine Learning, and Git/GitHub

Educations

BTech in Information Technology, Navrachana University,

Vadodara, Gujarat || May, 2023
- Score - 8.3 / 10
- Specialization in Machine
  Learning and AI

Skills

- Machine Learning and AI
- Django and Python
- Angular and Dot Net
- Java
- HTML5 and CSS
- JavaScripts
- Github and Git
- Communication and Collaboration
- Problem Solving and Analytics

Language

- English   • Hindi

Certifications

- Artificial Intelligence Certified by Accenture
- AWS Cloud Foundation Certified by AWS
- CyberSecurity Essentials by CISCO
- Introduction to IOT
- Student Volunteer Rotaract

Experience

Freelancing Ecommerce Website
Freelance | India, Remote   March, 2025 - May, 2025

- Developed a full-stack eCommerce web application for Nisarg-Mitra using Django and HTML, CSS, JavaScript, with responsive design for both desktop and mobile users.
- Implemented key features including secure user authentication, interactive product listings, cart management, and a custom admin panel for inventory and order management.
- Collaborated directly with the client, translating business needs into functional solutions while gaining practical experience in freelance development and real-world product delivery.

Intern Trainee Engineer
Skyttus Private Ltd. | Vadodara, Gujarat   Jan, 2023 - May, 2023

- Developed a full-stack CRUD web application using Angular (frontend) and .NET Core (backend), ensuring seamless integration and efficient data flow.
- Built a responsive, component-based UI with Angular and TypeScript, enhancing user experience across devices.
- Implemented secure, scalable RESTful APIs with .NET Core and integrated Swagger UI for interactive documentation and streamlined testing

Computer Network Intern
Apar Industries Ltd. | Umbergaon, Gujarat   Jun, 2022 - Jun, 2022

- Managed complete networking infrastructure, ensuring secure and reliable connectivity across the organization through hands-on work with servers, switches, routers, hubs, antenna towers, and fiber optic/Cat5 cabling.
- Configured user authorization and role-based access controls for devices, Microsoft applications, and file systems to maintain data security and enforce permission policies.

Projects

Healthcare Management and Services   May, 2023
Developed at Navrachana University
Developed a healthcare solution using Django, MySQL, and Machine Learning to predict diseases from symptoms and recommend local doctors with online consultation support. Integrated secure data storage and telemedicine features for personalized, efficient medical services.

Research - Multi Disease Prediction using Data Mining   Dec, 2022
Developed at Navrachana University
Conducted research on multi-disease prediction using data mining techniques with decision tree, Naive Bayes, and random forest algorithms. Analyzed and compared their performance to identify the most accurate model, contributing to advancements in healthcare prediction methods.