MUHAMMAD SHEHRYAR AHMED

Full-stack developer with expertise in React.js, Python, and RESTful APIs. Skilled in building scalable applications, optimizing data workflows, and designing user-friendly interfaces. Passionate about leveraging runtime variability in software systems and solving complex data challenges.

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WORK EXPERIENCE

Securiti 🔗 securiti.ai
Software Engineer
AUG 2023 - SEP 2024

- Full-stack developer proficient in Java, ReactJS, TypeScript, JavaScript, HTML5, SCSS, and Foundation Framework, with experience across various database systems (MySQL, PostgreSQL, Oracle, MongoDB).
- Utilized development tools like SonarQube, Sonarlint, Jira, Confluence, SVN, and GitHub, including writing cron jobs.
- Developed and tested a Unified Data Graph (100% test coverage), designed ReactJS components, and created Python scripts to optimize data graph functionalities.
- Contributed to Access Intelligence, analyzing user privileges across cloud ecosystems (AWS, GCP, Snowflake, Databricks) within an Agile environment.

Design Henge 🔗 designhenge.com
Associate Software Engineer
APR 2023 - AUG 2023

- Front-end development using Django REST framework, AngularJS, HTML5, and CSS, following MVC architecture.
- Developed PHP-based web solutions, managing backend processes with Linux and Python.
- Optimized backend data handling and API integration with MongoDB.

Equinix 🔗 equinix.com
Software Developer (Contract based)
JAN 2022 - JAN 2023

- Employed Bash and SQL for efficient data operations.
- Developed user-friendly React.js applications, focusing on dynamic UI/UX.
- Proficient in Bash and SQL for data operations.

EDUCATION

MS Computer Science
UNIVERSITÄT DES SAARLANDES
Interested in configurable software systems using runtime variability
OCT 2024 - Present

Bachelor of Software Engineering
National University of Computer and Emerging Sciences (FAST NUCES)
AUG 2019 - JUN 2023

SKILLS

Frontend: React.js, Vue.js, UI/UX Design, HTML, CSS
Backend: Node.js, RESTful APIs, Socket.IO
Cloud & Databases: AWS, MongoDB, MySQL, GCP
Tools & Frameworks: Git, Agile, WebSocket

SNEAK INTO MY DAY

Activity	Hours
Sleep	8
Work	5
Cooking and Cleaning	3
Leisure	3
Focused Study	3
Buffer Time	2

(Hours)