

Salaar Khan

Lead Full Stack Web Developer at Cybersoft Vantage

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Tech-savvy Full Stack Web Developer proficient in fundamental front-end languages and server-side languages. In-depth knowledge of Oracle, MySQL and MongoDB. Analytical and precise professional with 4 years of hands-on experience taking charge of front and back-end web development. Skillful creating servers and databases for functionality and designing and developing APIs. Hardworking collaborator with track record of superior results.

To seek and maintain full-time position that offers professional challenges utilizing interpersonal skills, excellent time management and problem-solving skills.

Willing to relocate: Anywhere

Work Experience

Full Stack Web Developer

CyberSoft Vantage - Islamabad

March 2022 to Present

- Created website layout/user interface by using HTML, CSS, SCSS, Bootstrap, Tailwind, Styled Components, Material UI, Semantic UI, Ant Designs.
- Used MEAN (Mongo DB, Express.js, Angular, Node.js) and MERN (Mongo DB, Express.js, React, Node.js).
- Used PostgreSQL with typeorm and prisma.
- Created SPA using React framework.
- Used Redux, React Hooks, ContextAPI.
- Unit test implementation for the application using Jest.
- Implemented the application's CI/CD pipeline using the CircleCI and Jenkins.
- Manage code with different code version controls i.e Github/Gitlab/Bitbucket.
- Integrated data from various back-end services and databases.
- Designed REST calls using React to streamline user interface performance.
- Maintained high-level expertise in React state management strategies.
- Introduced agile methodologies and development best practices to division to enhance product development.
- Developed web platform back ends using NodeJS and Django frameworks.
- Managed efficient SQL queries and data transport.
- Authored code in Python and JavaScript within Django framework.
- Built APIs and data clients to consume APIs.
- Contributed to projects within Scrum project management environments.
- Worked with back-end developers to design APIs.
- Used NodeJS, ORM and SQL/No-SQL to develop and manage databases.
- Mentored junior members and delivered training to boost team skills set.
- Reviewed code, debugged problems and corrected issues.

Full Stack Web Developer

Fiverr

March 2019 to February 2022

- Created SPA using React Framework.
- Designed frontend using different styling libraries i.e., CSS, SCSS, tailwind, styled-components, bootstrap, material-ui, semantic-ui etc.
- Updated class based components to the modern functional components using react hooks i.e., useState, useEffect, useCallback etc.
- Designed custom hooks.
- Designed REST calls using Axios to streamline user interface performance.
- Maintained high-level expertise in React state management strategies. i.e., Redux
- Updated old code bases to modern development standards, improving functionality.
- Designed customised solutions for proposals to potential customers.
- Coded websites using HTML, CSS, JavaScript and jQuery languages.
- Built APIs and data clients to consume APIs.
- Developed server-side logic in Python and JavaScript.
- Authored code in Python and JavaScript within Django framework.
- Developed web platform back ends using NodeJS and Django frameworks.
- Integrated front-end elements into applications.
- Integrated third-party APIs from external applications into web platforms.

Machine Learning Engineer

Fiverr/Upwork

March 2019 to November 2021

- Prototyped machine learning applications and quickly determined application viability.
- Created customized applications to make critical predictions, automate reasoning and decisions and calculate optimization algorithms.
- Studied new technologies to support machine learning applications.
- Composed production-grade code to convert machine learning models into services and pipelines to be consumed at web-scale.
- Designed, implemented and evaluated new models and rapid software prototypes to solve problems in machine learning and systems engineering.
- Transformed raw data to conform to assumptions of machine learning algorithm.
- Developed advanced graphic visualization concepts to map and simplify analysis of heavily-numeric data and reports.
- Collaborated with multi-disciplinary product development teams to identify performance improvement opportunities and integrate trained models.
- Implemented and evaluated artificial intelligence and machine learning algorithms and neural networks for diverse industries.
- Estimated work hours and tracked progress using Scrum methodology.

Education

Bachelor's in Computer Science

COMSATS University Islamabad - Attock

February 2018 to February 2022

Skills

- MERN
- Redux
- MongoDB
- Git
- Javascript
- Python
- Machine Learning
- Deep Learning
- Django
- Express.js
- MEAN
- Django Rest Framework
- MySQL
- Responsive web design
- Node.js
- TypeScript
- REST
- SQL
- PostgreSQL
- APIs
- NoSQL
- Linux
- React
- Angular
- CI/CD
- jQuery

Languages

- English - Fluent
- Hindi - Fluent
- Urdu - Expert

Links

<https://salaarkhan-dev.github.io>