



# DAWOOD KAMAR

Software developer with 4 years of experience creating full stack web applications.

## CONTACT

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## LANGUAGES

ENGLISH: NATIVE

ARABIC: NATIVE

FRENCH: INTERMEDIATE

## WORK

### ELIGIBILITY

B PERMIT: RESIDENT AND

ELIGIBLE TO WORK IN

SWITZERLAND

## EDUCATION

BACHELOR OF SCIENCE  
(B.SC.), COMPUTER  
SCIENCE

IU International University of Applied  
Sciences  
Jan 2022 – Present

BACHELOR OF SCIENCE  
(B.SC.), CHEMISTRY

Toronto Metropolitan University  
2009 - 2014

## SKILLS

- HTML | CSS/SCSS | JavaScript | ReactJS | Typescript | NPM | MYSQL
- MongoDB | Prisma | GIT | GitHub | Java | PHP | AuthJS | OOP | UI/UX
- Database Management | RESTful API | Data Structures | WordPress | Angular
- Independent | Attention to Details | Curious | Trustworthy | Result Oriented

## EXPERIENCE

### SOFTWARE DEVELOPER

DK Services / Sept 2018 – 2024

- Developed and launched a comprehensive work order management web application tailored for fleet maintenance, significantly enhancing operational efficiency and contributing to a 20% increase in company profits.
- Utilized a diverse tech stack including HTML5, CSS3, JavaScript, React.js, and Next.js to create intuitive UI components and ensure fast, server-side rendering of content.
- Migrated critical operational data from JotForm to the new application, ensuring a seamless transition with zero downtime and maintaining data integrity.
- Designed and integrated a user-friendly work order form system, allowing for efficient creation, tracking, and management of maintenance tasks.
- Engineered RESTful API integration to facilitate smooth and reliable data transactions between the application and external services, enhancing system interoperability.
- Architected a robust data storage and management solution using Prisma, MySQL, and PlanetScale, optimizing data retrieval and storage efficiency.
- Implemented a secure user authentication system, ensuring that only authorized personnel can access and manage work orders, thereby safeguarding sensitive business data.

### FULL STACK DEVELOPER

Freelance / Jan 2023 – Present

- Engineered a dynamic, SEO-optimized website for "Sharp Truck and Trailer Repair," targeting business clientele within the fleet maintenance sector. Focused on driving organic traffic and improving online visibility through meticulous SEO strategies.
- Implemented cutting-edge web technologies, including HTML, CSS, Tailwind, ReactJS, and TypeScript, to deliver a high-performance, scalable web solution that meets the specific needs of "Sharp Truck and Trailer Repair," ensuring an intuitive user experience and streamlined service access.
- Developed and launched "CODScope," a vibrant blog platform catering to "Call of Duty" fans, enhancing community engagement and providing a go-to hub for game strategies and updates. Utilized WordPress and Elementor for customizable designs, ensuring a responsive and user-friendly interface, hosted on Bluehost for reliable access.

### PERSONAL PROJECT

CSNotes / 2024

- Designed "CSNotes," a Next.js-powered educational platform, offering curated blog posts and articles on computer science topics.
- Leveraged React for dynamic UIs, Node.js for backend operations, and MongoDB for data storage, with Auth0 for secure user authentication and Prisma for efficient database management.
- Enhanced user engagement by enabling topic-specific exploration.