# ARQAM SHAKIL

## SR. SOFTWARE ENGINEER

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## **PROFESSIONAL SUMMARY**

Versatile and results-driven Senior Software Engineer with 5+ years of experience specializing in React.js and modern JavaScript frameworks. Adept at building scalable, user-focused web applications with a strong emphasis on performance, UX, and accessibility. Proven track record in delivering successful projects for international clients in e-commerce, SaaS, and EdTech sectors. Recognized for leadership in Agile teams, developing reusable UI components, and optimizing frontend architectures. Passionate about emerging technologies and continuous learning.

#### **SKILLS**

## **Frontend Development**

Frameworks & Libraries: React.js, Next.js, React Native
 State Management: Redux Toolkit, Context API, Zustand
 Styling: CSS3, SASS, Tailwind CSS, Styled-Components

• Languages: TypeScript, JavaScript

#### **Development Tools**

• Version Control: Git, GitHub, Bitbucket

• Build Tools: Webpack, Vite

• UI Libraries: Material UI, Ant Design, Storybook

#### **Backend Familiarity**

• Technologies: Node.js, Express.js, MongoDB

#### **Project Management**

• Jira, Click-up, Agile Methodologies, Scrum

#### PROFESSIONAL EXPERIENCE

Formsoft June 2024 - Present

## Senior Software Engineer (React.js) - Full-time

Remote

- Collaborated with NexHealth (U.S.-based) on the development of internal tools and a Chrome extension.
- Built and maintained web scraping pipelines using Puppeteer-core and HyperBrowser SDK.
- Worked on a product (paradigm networks) and developed an extension for PII detection.

On-site

- Spearheaded the development of highly scalable web applications, leveraging React.js, Redux Toolkit, and TypeScript to enhance application performance and maintainability.
- Collaborated with cross-functional teams to design and implement reusable UI components, reducing development time by 20%
- Optimized application performance, achieving a 35% reduction in page load time.
- Integrated APIs and third-party services, ensuring seamless functionality and a superior user experience.

#### **Graffitecs**

August 2023 - December 2023

Senior Software Engineer (React.js) - Part-time

Remote

As a React Developer my contribution in graffitecs includes:

- Led the front-end development for a project management system similar to Asana, improving task tracking and team collaboration for users.
- Developed an admin panel for a Dubai-based client, enhancing operational efficiency.
- Integrated Al-driven features to automate repetitive tasks and improve user engagement.
- Delivered high-quality, reusable code and adhered to tight deadlines, ensuring client satisfaction.

**VDOTOK** 

October 2022 - December 2023

Software Engineer (React.js) - Full-time

Remote

As a React Developer my contribution in Vdotok includes:

- Built complex web applications for real-time communication, enabling voice/video calls and live streaming for thousands of users.
- Designed and implemented a Stripe payment gateway, facilitating secure online transactions.
- Created demo applications showcasing the platform's features, leading to a 20% increase in client acquisition.
- Participated in Agile ceremonies, fostering teamwork and continuous improvement.

## **Norgic Solutions**

**July 2019 - September 2022** 

**Software Engineer (React.js) -** Full-time

Hybrid

As a React Developer my contribution in graffitecs includes:

- Delivered e-learning and sports tournament applications, streamlining user experience for over 50,000 users.
- Integrated VdoTok SDK for scalable one-to-one and many-to-many communication, enhancing product interactivity.
- Built a chat application with plugin capabilities, improving client engagement.
- Collaborated with cross-functional teams to design and implement reusable UI components
- Ensured the technology implemented promoted efficiency, speed, and smooth functionality.

## **PROJECTS**

#### **Live Communication Service:**

Provides facility to Integrate live streaming, screen sharing, video and voice calls into any app or product **Technologies:** React.js, Redux, SASS, Click-up, HTML5, Styled-componets, Git, Bitbucket

Link: https://www.vdotok.com

#### **Chrome Extension (Paradigmnetworks):**

Developed a Chrome extension that monitors user input across major large language model (LLM) websites. The extension detects and flags any personal identification information (PII) within the input. Upon detecting sensitive data, the extension automatically redacts, anonymizes, or blocks the information before submitting it to the LLM, ensuring robust data protection and user privacy.

**Technologies:** Javascript, Github **Link:** https://paradigmnetworks.ai/

#### Audio/Video Streaming Plugin (Togee):

Live shopping tool that allows influencers, customers and company representatives to go live and share their shopping experience straight from your eCommerce

Technologies: React.js, Javascript, Redux, SASS, Click-up, HTML5, Git, Bitbucket

Link: https://www.togee.com

#### **Project Management Tool (Three60):**

Project Management Tool that keeps track of the real-time progress of all your projects, enabling you to maintain initiatives on schedule and communicate updates effectively with your team.

Technologies: React.js, Javascript, Redux toolkit, Tailwind, Material UI, React Query, Hook Forms,

Git

**Link:** https://three60.pm/

#### **Electric Car Charging Slot Booking App:**

An andriod application that enables users to book e-charging sites in advance for charging there electric cars.

Technologies: React, Javascript, Redux toolkit, Git

Link: https://play.google.com/store/apps/details?id=com.elutage.elutag&hl=en\_CA&gl=US

#### **E-Commerce of Stylish Flooring (BuildDirect):**

BuildDirect is an innovative marketplace for purchasing and selling building materials online.

Technologies: Next.js, React.js, Redux, SASS, Jira, HTML5, Git, Bitbucket.

Link: https://builddirect.com/

#### **E-Commerce of Nutrition (IQBAR):**

IQBAR have a small team of functional foodies on a mission to empower doers with superior nutrition.

Technologies: React.js, Redux, SASS, Ant-Design, Jira, HTML5, Git, Bitbucket

Link: https://eatiqbar.com/

#### E-learning:

E-learning is a Learning Management Application where students can take courses and whole graduation degrees online.

**Technologies:** React, Typescript, Redux toolkit, React hook-forms, React Query, React Tables bitbucket, tailwind.

## **EDUCATION**

## Cardiff Metropolitan University, UK - 2020

Masters of Business Administration

 Developed a strong foundation in business strategy, leadership, and project management, complementing technical expertise in front-end development.

## Institute of Bussiness and Information Technology, Pakistan - 2017

Bachelor of Business and Information Technology - BBIT (Honours)

- Built a solid understanding of computer science fundamentals and their application in solving realworld business challenges.
- Focused on programming, software engineering, and database management, laying the groundwork for a career in software development.

## **CERTIFICATIONS**

- JavaScript (Basic) Certificate HackerRank
- JavaScript (Intermediate) Certificate HackerRank
- React TestDome
- Rest API (Intermediate) Certificate HackerRank
- React (Basic) Certificate HackerRank

## **LANGUAGES**

• English • Urdu • Greek (basic)

References are available on request.