

# SHANIYA KHAN

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## EDUCATION

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### **BITS Pilani**

Master of Technology in AI and ML

Sept 2023 - Aug 2025\*

### **JB Institute of Technology**

Bachelor of Technology in Computer Science and Engineering (Hons.)

Aug 2017 - May 2021

## TECHNICAL SKILLS

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### **Front-End Technologies:**

Typescript, React, Node.js, Tailwind CSS, Express.js, Next.js, JSON, Javascript, SCSS, HTML, CSS, Bootstrap

### **Back-End Technologies:**

Node.js, Python, Django, Flask, Flutter, Docker

### **Technical Tools & Databases:**

VS Code, Postman, MongoDB, NoSql, SQL, PostgreSQL, Git, Scrum, Agile Methodologies, JIRA, WordPress, Generative AI

### **Design Tools**

Figma, Canva, Adobe Illustrator, Adobe Photoshop, Spline

## WORK EXPERIENCE

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### **Dyrani Software Services, L.L.C**

Software Developer

Dubai, U.A.E

*Feb 2023 – Present*

- Led front-end development for four projects including Snap Partners, AISD Servers Project, Play Numbers Game, Emays and PremierX4Free, enhancing user experience and functionality.
- Redesigned UI/UX for Snap Partners platform, implementing features such as 1099 Tax Identification Number validation to ensure compliance with US tax laws.
- Developed and maintained the front-end and admin area for the PremierX4Free website, focusing on database management and secure data storage.
- Spearheaded development of Emays website from inception to deployment, including in-store software, WordPress plugin, and public website, facilitating seamless try-before-you-buy experiences for customers.
- We are currently engaged in server projects to provide server nodes every month, offering scalable and reliable server solutions for clients.

### **Musclestadt Sporternaehrung, India Private Limited**

Full Stack Web and App Developer

Amritsar, India

*Nov 2021 – Dec 2022*

- Developed fully responsive and GDPR-compliant websites for multiple company brands including Musclestadt, Myogenetix, and Ergogenic, Pure powders encompassing both front-end and back-end development for optimal user experience.

- Designed and implemented a mobile app for ProteinBot, streamlining user access to product information and enhancing customer engagement.
- Orchestrated successful digital marketing initiatives, including A/B testing on meta platforms and strategic ad campaigns, resulting in a 17% increase in website-generated orders and reaching over 1 million potential customers.

### **MyDiela, FZE L.L.C**

Software Developer (Contract)

Remote Job

*Sept 2021 –Nov 2021*

- Developed a school management software using Django and Django-baton, serving over 1,000 users with 2,000 daily transactions.
- Consistently delivered tasks ahead of schedule, completing over 50 tasks with a 95% on-time delivery rate.

### **Cue Learn Pvt. Ltd. ( CUEMATH )**

Coding Instructor (Part-time)

Remote Job

*May 2021 –Oct 2021*

- Instructed Python and JavaScript to students spanning Grade 1 to Grade 12, fostering a passion for coding across diverse age groups.
- Presented captivating demonstration classes, effectively inspiring students to delve into the world of coding.
- Delivered instruction domestically and abroad, catering to both national and international audiences, ensuring accessibility to coding education on a global scale.

## **LEADERSHIP & VOLUNTEERING**

### **Go Girl Humanitarian Foundation, India**

Chief Operating Officer

Remote Job

*Aug 2022 – Present*

- Cultivated strategic partnerships with NGOs to broaden the organization's outreach and effectiveness, enhancing collaborative efforts in pursuit of common goals.
- Orchestrated both online and offline workshops, ensuring seamless coordination among department heads, training managers, and tutors through consistent communication.
- Spearheaded the development and deployment of an inclusive and accessible curriculum, aligning with the organization's mission to provide equitable education opportunities.
- Demonstrated leadership acumen by chairing meetings, fostering a cohesive team environment, and leveraging strong teamwork and leadership skills to drive productivity and collaboration.

### **The Girl Code, India**

Chief Operating Officer

Chapter Manager

Remote Job

*Feb 2022 –July 2022*

*July 2021 –Jan 2022*

- Achieved promotion to Chief Operating Officer within a year, credited for outstanding performance and innovative collaboration with Yashoda Foundation, demonstrating proactive and out-of-the-box thinking.
- Supervised workshop execution, ensuring seamless coordination and updates with department heads, training managers, and tutors, thereby optimizing learning outcomes.
- Managed and led a cohesive team of curriculum developers, promoting collaboration and productivity through strong teamwork and leadership.