

Batool Zehra

Computer Engineer and Frontend Developer

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Personal Details

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| Date of Birth | 05.10.1996 |
| Availability | Full-Time (40 Hours per Week, Work Permit available) |

Education

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| 04.2022 – 09.2024 | FAU Erlangen-Nürnberg, Erlangen Subject: MS in Data Science |
| 03.2016 – 10.2019 | Sir Syed University of Engineering & Technology, Karachi Subject: BS in Computer Engineering (Accredited from ZAB) with (2.2 Note in German Grade) |
| 08.2013 – 08.2015 | Allama Iqbal Govt. Girls Degree College, Karachi Subject: HSC (Intermediate, 12.) in Pre-Engineering |

Practical Experience

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| 12.2021 – 05.2022 | High Class Promotion Germany, Marl, Germany Front-end Developer, Remote (React.JS/Vue.JS/Firebase/MySQL/Kubernetes) <ul style="list-style-type: none">Developing and Testing Website features using ReactJS libraries. |
| 10.2019 – 11.2021 | ZulfiqarTV, Karachi, Pakistan and Manchester, UK Front-end Developer and Project Manager Associate (HTML5/CSS/JS/React.JS/Vue.JS) <ul style="list-style-type: none">Manage day-to-day execution of project implementations.Monitor and review project progress and timelines; adjust schedules and plans as needed and identify and resolve issues to ensure project success.Facilitate requirements gathering and assist with project deliverable, as needed.Work on Front end Development of Web and Application.Facilitate review sessions with the clients and business service team.Have difficult conversations regarding budget, resources, and timeline and formally capture and communicate outcomes of those meetings. |
| 03.2020 – 04.2020 | Internship completed project in (HTML/CSS/JS/PHP/WORDPRESS) Interns Pakistan, Karachi |
| 07.2020 – 09.2020 | NDG Linux Essential Course from Linux Professional Institute |

Projects

Final Year Project at University:

Two-way Smart Communication System for Hearing and Listening Impaired & Normal People that provides a Leap Motion controller based gesture recognition system.

Other AI and HCI Projects:

- Text to Speech Conversion using Python built '19
- Using Advance Raspberry Pi for I/O in Machine Learning built in '18
- Two in one component Tester Transistor and Zener Tester (2 in 1) built in '17
- Android Application Speech Input App built in '18

Computer Skills

Software Skills:

- Hands on Experience with CI/CD Pipeline, Kubernetes/Docker, JEST and Firebase.
- Web & Mobile Hybrid Application Development.
- Familiarity with Strategies and Layout of UX/UI Designing.
- Graphic Designing and Video Editing on Adobe Illustrator
- Applications: MS Office, Photoshop, 3D Max, Android Studio, NetBeans.

Programming Languages:

- | | | | |
|----------------------|-------------|-----------------|-------------|
| • JavaScript/ReactJS | (excellent) | • JAVA | (good) |
| • HTML5/CSS | (excellent) | • Python | (good) |
| • Vue.JS | (good) | • PHP/WordPress | (very good) |

Soft Skills

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|--------------------------|----------------|----------------------------------|
| • Creativity | • Persuasion | • Tutoring and mentoring ability |
| • Collaboration | • Adaptability | |
| • Emotional Intelligence | | |

Language Skills

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|---------------|--------------|-----------------------------------|
| • English: | Fluent | (CEFR: B-2 IELTS) |
| • Urdu/Hindi: | Fluent | |
| • Deutsch: | Intermediate | (CEFR: A-1 from Goethe Institute) |

Awards and Achievements

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| • Secured 2 nd Position in IDEATHON competition | • Member of IEEE Computer Society |
| • Award from ICISCT'20 on Research Paper | • Plays in Cricket League for Women |

Duisburg, 19.11.2022

