# Haseeb Khan

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#### EXPERIENCE

#### Software Developer

May 2023 – November 2023

 $BHS\ Intralogistics$ 

Germany

- While working as an Intern, I Developed and programmed custom plugins for the Camunda Modeler software, enhancing its functionality and usability by incorporating Software Design.
- Utilized JavaScript, React, Angular, HTML, CSS, and Node.js to create innovative solutions that streamlined processes within the Camunda Modeler
- Collaborated in an agile sprint environment, consistently delivering high-quality code and contributing to project success utilizing JIRA and Continuous Integration and Continuous Delivery (CI/CD) model.

Web Developer
April. 2020 – Dec 2021

DETASAD

Saudi Arabia

- Developed server-side Back-End Web Development applications using Node.js, implementing robust and efficient backend functionalities
- Developed and tested web applications in HTML, CSS, and JavaScript for front-end development, ensuring visually
  appealing and responsive user interfaces UI/UX.
- Contributed to API development, enhancing data communication between the front-end and backend, ensuring seamless interactions between Cloud Applications

#### Projects

### E-commerce Web App | React, Express. Js, Mongo DB, Node. Js

- Developed a MERN stack E-Commerce web application using React, Express.Js, MongoDB and Node.Js
- Created a dynamic and responsive user interface, establish a robust back-end API, and manage data efficiently in a NoSQL database.
- Created user profiles, categories, product creation, and Admin and user dashboard

#### Portfolio | HTML, CSS, Javascript, Git

- Designed and implemented a visually appealing and responsive web design using HTML and CSS, showcasing proficiency in front-end web development.
- Incorporated JavaScript to enhance interactivity and user engagement on the portfolio website, demonstrating the ability to integrate dynamic elements for a more interactive user experience.

# Controlling Raspberry Pi from Web App | Python, Javascript, Flask, Django

- Developed web app using Flask, using axios to initiate requests from client to server
- Using OpenCV library to detect color and shaped from the Raspberry Pi camera and stream the view to the web app.
- Connected Step motor and ultrasonic sensor to the Raspberry Pi, and programmed it to rotate motor certain degrees and ultrasonic sensor to measure the distance of color shaped object,

#### EDUCATION

# **Technical University**

Ilmenau, Germany

Master of Science in Media Technology

# NWFP University of Engineering and Technology

Peshawar, Pakistan

Master of Science in Telecommunication Engineering

# NWFP University of Engineering and Technology

Peshawar, Pakistan

Bachelor of Science in Electrical Engineering

# TECHNICAL SKILLS

Languages: JavaScript, Python, Dart, SQL, HTML/CSS

Frameworks: React, Node.js, Flask, WordPress, Next.Js, Django, RestAPI, Express.Js

Developer Tools: Git, Docker, VS Code, Visual Studio, Postman, PyCharm

Libraries: OpenCV, NumPy, Matplotlib