PERSONAL INFORMATION

MD SAKHAWAT HOSSAIN

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Male, 11/11/1983, Bangladeshi

WORK EXPERIENCE

08/04/2024 – CURRENT Pietarsaari, Finland

CHEF SPARTAO OY, SUSHIBAR PIETARSAARI PRISMA PIETARSAARI

- Make and serve Sushi for customer.
- Preparation to make Sushi.
- Fish cutting for making Sushi.
- Estimate and Preparation for next day consumption.
- Clean the working area with hygiene manner.
- Follow self monitoring plan for maintaining hygiene.

Achievement: Best employee for 2024

01/05/2017 – 25/12/2023 Dhaka, Bangladesh

SERVICE MANAGER MURATA MACHINERY BANGLADESH LTD. (SISTER

CONCERN OF MURATA MACHINERY LTD.

• Troubleshooting, inventory control, and management and information systems.

'Reconcile inventory monthly.

- Machine installation, Supervising, Commissioning to several customer.
- Electrical, mechanical and quality trouble shooting.
- Training to customer and new comers (Junior Engineers).
- Assist customer for improvement of product quality and increase efficiency.
- Served 150 customer in Bangladesh and overseas (India, Indonesia, Thailand, Japan)
- Make schedule for 11 staffs to serve 150 customer and co-ordinate.

Achievement:

- Best employee from 2017 to 2023
- Best Feedback award for 2022.

EDUCATION AND TRAINING

01/08/2023 – CURRENT Pietarsaari, Finland

BACHELOR OF ENGINEERING (INFORMATION TECHNOLOGY) CENTRIA UNIVERSITY OF APPLIED SCIENCES Website https://pat.gentria.fi/

Level in EQF: EQF level 6

Website https://net.centria.fi/

168 ECTS completed. Average grade 4.07

- Fundamental of Python, Basic C#, Basic Web development, Basic cloud development, ICT project management and Entrepreneurship and so on. In addition, completed several projects like Datawarehouse, Autonomous car drive from long distance (Finland-Germany), Personal Expense tracker (Web development), Order system (UI) and so on.

01/03/2009 – 30/08/2013 Dhaka, Bangladesh

BACHELOR OF ENGINEERING (ELECTRICAL AND ELECTRONICS ENGINEERING)

Atish Dipankar Universitof Science and Technology

Website https://www.adust.edu.bd

CGPA: 3.29/4.00

PERSONAL SKILLS

Communication, Teamwork, Problem-solving, Adaptability, Time Management, Leadership, Work Ethic, Creativity, Attention to Detail, Emotional Intelligence, Critical Thinking, Self-Motivation

Mother tongue(s)

Bengali

Other language(s)

English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
Excellent	Excellent	Excellent	Excellent	Excellent

Communication skills

Good communication skills gained through my past experience as Service manager leadership (responsible for a team of 11 people)

Computer skills

- Good command of Microsoft Office™ tools

Driving licence

Driving licence category B.

ADDITIONAL INFORMATION

Projects

International Software Project between HDA and Centria Kokkola

References

In our "teleoperation of autonomous cars" project, we pursued the approach of controlling model cars across national borders via a controller/interface with real-time video streaming. Implementation in Python and C#

- Using multiple Python packages for backend
- Using multiple Nuget and Unity packages for Unity frontend

- Datawarehouse

The Data warehouse is a Centralized Data Hub where unifies sensor, video, and file storage in one place. It provides structured datasets for training models (e.g., sensor analytics, video processing). In addition, Teaches modular architecture, API design, and scalable storage solutions.

- Backend Framework → FastAPI (Python)
- Sensor Storage → SQLite
- Video Storage → Local disk (organized folders)
- Dashboard Frontend → HTML + Chart.js https://github.com/Sakhawat2/Datawarehouse

- Personal Expense Tracker

- This project is a personal finance tracking application designed to help users manage their expenses, monitor spending habits, and generate reports. The goal of this project is to provide users with an intuitive and efficient way to record, analyze, and plan their expenses. Many individuals struggle with keeping track of their spending, leading to financial stress and poor budgeting. This project addresses that issue by offering a simple yet powerful expense management tool.
- Backend → Node.js, SQLite Database, JWT Authentication
- APIs & Data Handling → RESTAPI Architecture, Axios,
- Frontend → React.js (Vite), React Router, Chart.js, HTML + Chart.js https://github.com/Sakhawat2/Advanced_webdev