Haseena Hassan

Software Engineer

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EXPERIENCE

PROVIDENCE GLOBAL LLP | SECURITY ENGINEER | AUG 2021 ONWARDS | HYDERABAD, INDIA

➜ Designed and built platform for service accounts management which brought an efficient 98% time reduction in bulk account onboarding and account ownership management.

➜ Developed a dynamic web dashboard dedicated to Endpoint Privilege Access Management (EPAM), which efficiently monitors and manages a substantial network of 60k endpoints where EPAM solution is deployed.

➜ Active Directory, Azure Cloud, ReactJS, ASP.NET, CyberArk, REST APIs, SailPoint

FREELANCE EXPERIENCE AND INTERNSHIPS

TECHFUNIC PRODUCT DEVELOPER (FREELANCE) | MAY 2020 - JUNE 2021

➜ Designed and developed the MVP for online tutoring platform using ReactJs, NodeJs, MySQL and GCP. Integrated scheduling, payment and administration platforms to it through REST APIs.

IBM SOFTWARE DEVELOPER (INTERNSHIP) | AUGUST - OCTOBER 2020

➜ Built a Conversational AI chat-bot using IBM Watson for EDI specification generator and integrated it to a React-based web platform

GILABS PRODUCT DEVELOPER (INTERNSHIP) | FEBRUARY - MARCH 2019

➜ Developed a platform that enabled users to attempt surveys, provide civic data and alert policy makers. Used Python Flask for stable backend, Plotly library for map-based graphical representations and React for user-friendly frontend.

PROJECTS

FINANCE MANAGER

➜ Built finance managing platform with user authentication, managing income and expenses, visualizing expenses, etc.

➜ Java, Springboot, ReactJS, MySQL, JUnit, Hibernate

NOTIFIED GITHUB README

➜ Designed and developed a collaborative and user-friendly web platform for students to post, track and also get notified about career opportunities

➜ Implemented user authentication, preference filters, alerting, tracking, etc.

➜ ReactJS, NodeJS, ExpressJS, MongoDB, SendGrid

KARMA - API FRAMEWORK

➜ Matured the REST API framework using Node.js and Sequelize ORM for an institution management system that automates academic processes and interactions.

➜ NodeJs, ExpressJs, Typescript, Sequelize ORM

CERTIFICATIONS

➜ Microsoft Certified Azure Fundamentals - AZ-900

➜ Privilege Management for Windows Administration - BeyondTrust

➜ Agile Project Management by Google on Coursera

➜ Advanced Cybersecurity Training Certification by Optimistik Infosystems

SKILLS

PROGRAMMING

C++ • Python

DEVELOPMENT

• Java • Springboot • ASP.Net • ReactJS • NodeJS • RESTful APIs • MySQL • MongoDB

COMPUTER NETWORK

TCP/IP • DNS • DHCP • HyperV • Active Directory • Authentication technologies

SECURITY

• CyberArk Password Vaulting • BeyondTrust EPAM • OLCM • Service Account Management

OTHERS

• Object Oriented Programming • Data Structure & Algorithm • System Design • Git • Docker • Azure Cloud • Figma • Agile Methodologies • Strong Documentation skills

EDUCATION

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

BTECH IN COMPUTER SCIENCE AND ENGINEERING

Aug 2017 - May 2021 | Trivandrum

College of Engineering Trivandrum

CGPA: 9.36

HIGHER SECONDARY

CENTRAL BOARD OF SECONDARY EDUCATION

May 2017 | Kerala

Oxford Central School, Karavaloor

Percentage: 94.3%

ACHIEVEMENTS

HACKATHON

WINNER (TEAM OF 4)

HackKochi 2.0 2020 - IEEE WIE-ORE

RUNNERUP (TEAM OF 5)

.Hack 2020 - IEEE Kochi Hub

AWARDS

ICFOSS - 2019

for best contributions in Gender and Technology Residential Program

GRACE HOPPER CELEBRATION INDIA (GHCI) AI CODEATHON 2019

for most collaborative team with innovation