SHIVA BHARADWAJ

SOFTWARE ENGINEER - *UPTU Rank 1*

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EXPERIENCE

GlobalLogic, a Hitachi Group Company
Software Developer, Noida

📅 July 2022 - Present

- **Client Engagement and Role:** Interacted with US-based client **DISA** on a pharmaceutical and testing project as a **Backend** Developer and **Database** Engineer
- **Application Development:** Excelled in application development by crafting high-quality **.NET Core** applications, playing a key role in shaping project **architecture**, consistently delivering ahead of deadlines, and maintaining code **integrity** with a remarkable code coverage exceeding 90%.
- **Leadership:** Spearheading a high-performing team, mentoring colleagues, fostering innovation, and actively engaging with clients in meetings, serving as the primary project contact, while orchestrating transformative estimations.

Cognifront
Software Developer, Intern, Pune

📅 August–September 2020

- Explored machine learning technologies for stock market prediction, with a focus on **data transformation**.
- Implemented **AI/ML algorithms** to enhance project performance.

Fydo
Web Developer, Intern, New Delhi

📅 August–October 2021

Utilized **LFYD** app for blog creation, strategically organized products by shop, and showcased proficiency in **HTML5** and **CSS**.

PROJECTS

Brain Tumor Detection
- Effectively employed **CNNs** and **transfer learning** for the purpose of tumor detection, utilizing a combination of custom-designed and pre-trained models.
- Evaluated model performance with **VGG16**, **VGG19**, and **ResNet-50**, with and without augmentation techniques.

FYDO Project
- Designed an application that strategically **categorized products** to their respective shops.
- Led the implementation phase with a primary emphasis on **web development**.

Stock Market Prediction
- Orchestrated project implementations utilizing **machine learning** and **time series** methodologies.
- Employed algorithms, like **linear regression** and **ARIMA** models, for data analysis and prediction.

EDUCATION

B.Tech. in Information Technology
JSS Academy of Technical Education

📅 2019 - 2022   📍 Noida

CGPA - 9.57/10

B.Sc in Mathematics
MJPR University

📅 2017 - 2019   📍 Patna

Rohilkhand University Topper

Diploma in Financial accounting
Ganpati Institute of I.T

📅 2014   📍 Moradabad

HSC / Intermediate
RRK Senior Secondary School

📅 2014   📍 Moradabad

ACHIEVEMENTS

🏆 **UPTU Rank-1**
Secured AIR-1 in Uttar Pradesh Technical University entrance exam

⭐ **Shinning Star Employee of the Year**
Awarded at GlobalLogic, in honor of exceptional contributions and dedication.

🎖 **Spotlight Award**
Twice recognized with the "Spotlight Award" during my tenure at GlobalLogic.

TECHNICAL SKILLS

.Net   Machine Learning   Python
CPP   Cosmos DB Emulator   SQL
C#   CSS   HTML

INTERESTS

Travel   Exploring   Dancing
Drawing   Public Speaking
Photography   Marketing