AKASH PAPNAI

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WORK EXPERIENCE

● Netmeds   *Work From Home*
Software Developer(Intern)   *September 2021 - Current*

- **Single Sign On(SSO):** Implemented Single Sign On in ASP.Net MVC Project

- **Logger:** Added logging functionality (like Errors, Information, Warnings) for MVC Projects using XML file and NLog Library in C#.

- **Cookie and Session Authentication:** User based Authentication with session timeout using Mssql database for login and Blazor Server App in C#.

- **Excel Read and Update:** Read Excel file for the required data, checks the data in the database and writes the corrosponding result in the excel itself.

- **Upload and Download:** Created a Blazor Server app which uploads a file from client to server and can also download a file from server to client.

- **Web API:** Connected Database using Entity Framework and Performed CRUD(Create, Read, Update, Delete) operations on it using Postman.

EDUCATION

Indian Institute of Information Technology, Lucknow   *September 2020 - July 2022*
Masters in Technology, Computer.   Overall CGPA: 8.37*

Birla Institute of Applied Sciences, Bhimtal   *August 2015 - July 2019*
Bechlors of Technology, Electronics.   Overall Percentage: 68.20%

SKILLS

- **Language:** C/C++, Python, C#, SQL(Mysql, Mssql)

- **Other Technical Skills:** Visual Studio Code, Xampp, HTML, CSS, JavaScript, Numpy, Pandas, Matplotlib, Seaborn, Tkinter, Tensorflow

PROJECTS

- **College Database System:** GUI based database designed for colleges to save Information of their students.

  - **Technology Used:** Python(Tkinter, sqlalchemy, os), docker/xampp

  - **Description:** This is a college database model and will be filled only by administrator(password protected) in order to store every student information. It can also retrieve student information from the database.

  - **Challenges:** Retrieve information of multiple student at a time. Also, implementation of forgot password method.

- **Chatbot:** Telegram Chatbot which responds automatically when it gets a message.

  - **Technology Used:** Python(json, configparser)

  - **Description:** Telegram Chatbot which responds automatically when it gets a message. This is a Chatbot built using Telegram API. It immediately replies once the message is sent.

  - **Challenges:** Including A.I(Artificial Intelligence) for replies of unplanned questions.

ACHIEVEMENT

- **G.A.T.E:** Secured 96+ percentile in G.A.T.E (Graduate Aptitude Test in Engineering)

- **CodeChef:** 3 Star Coder at CodeChef