Soumya Tiwari

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Course	College/University	Year	CGPA / %
MCA	IPS Academy, Indore (R.G.P.V. Bhopal)	2022-2024 (expected)	7.0 CGPA - till now
B.Sc. MATHEMATICS	M.G.C.G.U. Satna, Madhya Pradesh	2020	73.66 %
12th MATHEMATICS	Saraswati H.S.S. Katni (M.P. Board)	2017	81.40 %
10th	KV NKJ Katni, Madhya Pradesh	2015	7.8 CGPA

WORK EXPERIENCE

- **BYTEBILLION TECHNICAL PRIVATE LIMITED, INDORE MP**   [**INTERN** Jan 2023 – Present]

  ○ Proficiently develop and maintain the front-end of web applications using React.js.

  ○ Collaborate with designers and back-end developers to implement design concepts and integrate APIs.
  ○ Implement Create, Read, Update, Delete (CRUD) operations using JavaScript Azure Functions for efficient and scalable data management.
  ○ Utilizing Azure API Management to create, publish and manage APIs for secure and scalable service access.
  ○ Using Cosmos DB and Blob Storage for the database.

PERSONAL PROJECTS

- **Gyanodaya (E-commerce Single Page Web App)**   [August - September 2023]
  Gyanodaya is a single-page e-commerce web application designed to provide a seamless shopping experience. It offers a wide range of products and includes various features online shopping.

  ○ **Technologies Used –** React.js , Material UI , Azure , Azure Function App , JavaScript , Azure API Management , Postman , GitHub , Jira , Visual Studio Code , Vercel .

  ○ **Key Functionalities –**

✓ *User Authentication* : Users can create new accounts . Account verification through E-mail OTP . One user can only create an account with a unique E-mail . Password reset functionality .

✓ *Shopping Cart Management* : Users can add and remove products from their cart . Wishlist functionality for saving desired items . a Cart and a Wishlist option to view and modify items .

✓ *Billing and Checkout* : Users can enter billing details and proceed to the "Buy Now" button .

✓ *Information Pages* : "Home" page for the main application view . "About" page for company information . "Help" page to send queries for assistance . "Contact" page for reaching out to the company .

✓ *Product Management* : Users can view all available products . Filter products by price range . Search products by name . User can see total items in their cart / wishlist .
  ○ **Project Link -** Gyanodaya (gyanodaya-main.vercel.app)

- **Live Weather Update by searching city name**   [March-April 2023]

  This is a React.js based single page web app where user can get the live weather updates by searching the city name only.

  ○ **Technologies Used –** React JS, Live API, JavaScript, CSS, HTML GitHub , Jira , Visual Studio Code , Vercel .
  ○ **Project Link -** React App (weather-react-js-three.vercel.app)

SKILLS

- **Languages** : JavaScript, Python , HTML, CSS
- **Developer Tools** : VS Code, Postman API, Jira, Git & GitHub
- **Frameworks / Library** : React JS
- **Cloud computing & back – end** : Azure , Azure Function App using JavaScript , Azure API management
- **Cloud/Databases** : Azure, Cosmos DB, Blob Storage, SQL
- **Soft Skills** : Communication, Teamwork, Time management, Leadership quality, Creativeness