

Abhideep Ghosh

Full Stack Developer

My passion lies in solving complex problems with tailored data and algorithms and creating stunning websites. I am obsessed with the idea of using software to solve practical problems.

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EDUCATION

B.Tech (CSE)

Institute of Engineering and Management (IEM)
Kolkata, West Bengal

05/2015 - 05/2019

PROJECTS

Summarize Websites Using AI (08/2023 - Present) [🔗](#)

- Built with React, styled using Tailwind CSS, powered by Redux for state management, and utilizing OpenAI API for concise website summaries. [\[GitHub\]](#)
- Leverages the power of OpenAI API for providing gist of the website using their links.
- Utilizes Redux for state management.

CyberNotes - (MERN) (01/2023 - 02/2023) [🔗](#)

- CyberNotes takes heavy inspiration from the game CyberPunk 2077. It is a notetaking app themed around the logs from the game. [\[GitHub\]](#)
- It is built with React.js, Express.js, Node.js and MongoDB (as the database).
- Encryption + JWT Authorization Implemented.

Hotstar Clone (12/2022 - 01/2023) [🔗](#)

- Hotstar Clone, as the name suggests, is a clone of Disney Hotstar+, built completely on React.js. [\[GitHub\]](#)
- External API, useState, useEffect Hooks.

Forkify - Food Recipes (09/2022 - 10/2022) [🔗](#)

- Forkify app performs CRUD functionality using the API (can fetch and store data). [\[GitHub\]](#)
- This app follows the Model View Controller (MVC) architectural pattern.
- Users can search for recipes - dynamically rendered, post their own recipe, and alter the recipe's ingredient quantity based on the number of servings required.

WORK EXPERIENCE

Associate Software Engineer

Dassault Systèmes

03/2023 - Present

Full stack developer in Bookmark Editor

- Worked mainly on JavaScript, Java and SASS (SCSS).
- Implemented new functionalities in the product.
- Enhanced UI of the bookmark editor using SASS (SCSS).
- Worked in integrating the editor into softwares like CATIA, Solidworks and other DS Products.
- Implemented a key feature in the 2024x Bookmark Editor update, enabling index mode objects to reflect their authoring mode lock status changes. Deployed as a major feature of the R426 version of the Bookmark Editor.
- Optimized an uploading multiple files feature of the product.

LANGUAGES AND FRAMEWORKS

JavaScript

HTML

CSS

React

Redux

Node

Express

MongoDB

Java

Git

SKILLS

+ Data Structures And Algorithms (Leetcode Profile) [🔗](#)

+ Communication Skills

+ Teamwork

+ Decision-making and Time management

CERTIFICATIONS

+ Newton Full Stack Web Development Bootcamp
(06/2022 - 03/2023)

Technical Stack Learnt: Data Structures And Algorithms, React, Javascript, HTML, CSS, Bootstrap and Java.

CO-CIRRICULAR ACTIVITIES

+ Chess - Elo Rating 2013 [🔗](#)

+ Digital Art Paintings - DeviantArt [🔗](#)

INTERESTS

Travelling

Digital Art And Painting

Photography

Blogging

Music

Sports

Chess

Movies