

MOHAMMED ASSAL

FULL STACK WEB DEVELOPER

SUMMARY

I am eager to join a dynamic team as a Full Stack Web Developer intern where I can apply my knowledge and passion for web development. My goal is to gain hands-on experience, learn from industry professionals, and contribute to meaningful projects. I am committed to using modern technologies to develop innovative solutions that add value to the team and enhance my skills in building comprehensive web applications.

CONTACT INFORMATION:

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Portfolio: Assal-as.surge.sh

SKILLS

- MERN STACK
- Next.js
- Redux (including Redux Toolkit)
- Css frameworks (Tailwind CSS , Matrial-UI , Bootstrap)
- Javascript (JS)
- Python
- Git/Github
- AWS
- Problem solving
- React.js Libraries (swiper , toastify, etc.)

TRAINING

aws and mern stack training

Metaverse, 2 months

Gained practical experience in AWS services and their integration with MERN stack technologies.

LANGUAGES

- English

PROJECT

Social Media Platform:

- **Description:** Developed a comprehensive social media platform where users can create accounts, post content, interact with other users, and manage their profiles. Implemented features for user authentication, content management, and social interactions, with secure password hashing and JWT for authentication.
- **Technologies Used:** MERN stack (MongoDB, Express.js, React.js, Node.js), Redux Toolkit, JWT, Node.js hashing.
- **Link:** <https://mern-blog-9jhi.onrender.com/>

Notes App with Next.js and AWS:

- **Description:** Developed a secure and scalable notes application using Next.js, leveraging AWS services for comprehensive functionality. Integrated AWS Cognito for user authentication, ensuring that each user has access to their own private notes. Utilized AWS DynamoDB for efficient data storage and AWS Lambda for serverless backend logic. AWS API Gateway was used to manage and route API requests, enhancing the application's scalability and security. The app enables users to create, manage, and securely access their personal notes.
- **Technologies Used:** Next.js, AWS (Cognito, DynamoDB, Lambda, API Gateway).
- Documentation for this project is available on GitHub.
- GitHub Repository: github.com/Mohammed-Assal/APP-NOTES

User Data Visualization Platform with React.js and ApexCharts:

- **Description:** Developed a sophisticated data visualization platform using React.js and ApexCharts, integrated with AWS services like Lambda and S3. The platform provides comprehensive insights into user data, including gender ratios, age distributions, and geographic locations. Leveraged AWS Lambda for backend processing and S3 for secure data storage. The application features interactive charts and dashboards, offering valuable analytics for user metrics.
- **Technologies Used:** React.js, ApexCharts, AWS (Lambda, S3).
- Documentation for this project is available on my github
- Github repository: github.com/Mohammed-Assal/USER-DATA