

ARNAB DHAR

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Summary

Accomplished Full Stack Engineer with a proven track record of 9 years, adept at harmonizing design aesthetics with object-oriented programming to create compelling user experiences. Proficient in modern technologies like ReactJS and NodeJS, alongside cutting-edge tools such as AWS, Cypress, and Terraform, consistently delivering high-quality web applications.

Skills

Technologies: Typescript | NodeJs | ReactJs | ReduxJs | Python | D3Js | NextJs | PostgreSQL | MongoDB | DynamoDB

Process: AWS | Lambda | ECS | Terraform | Github Actions | Docker | Cypress | Jest | React Testing Library

Operational Skills: Design System Development | Team Leadership | PR review | Architectural Planning

Education

Middlesex University, London | MS in Data Science Distinction 2021 – 2022

American International University-Bangladesh | BSc in Computer Science CGPA: 4.19 2016 – 2018

Experience

Accenture Plc | Full stack Engineering Specialist 2022 – Present

- Optimized the Test Automation process for E2E down to 50%.
- Designed and developed a PR strategy to reduce the deployment time to 25%.
- Contributed to building a design system consists of 30+ reusable components on top of Chakra UI
- Actively participated to the development and management of the Core Reporting system, leveraging Terraform, AWS, and NextJs App router to enhance scalability and efficiency, resulting in a 30% reduction in deployment time and a 20% increase in system performance.

Brain Station 23 Limited | Tech Lead 2020 – 2021

- Engaged in satellite monitoring system operations, harnessing big data analytics from multiple satellites to process over 10 terabytes of data daily.
- Mentored a team of 25 highly motivated freshers to create the biggest talent pool of NodeJs and ReactJs developers.
- Led a team of 9 people to build and maintain one of the biggest food delivery systems of Alibaba.

Portonics Limited | Software Engineer 2019 – 2020

- Developed an UNICEF award winning system in social care technology to support 2.5million students with scholarship.

Workspace Infotech Limited | Software Engineer 2016 – 2019

- As a full stack developer, successfully contributed to the development of multiple web applications in diverse domains including SEO, Data Visualization, and Reporting. Delivered robust solutions that led to a 15% improvement in website traffic, a 25% increase in data visualization efficiency, and a 20% enhancement in reporting accuracy.

Leadership Experience and Extra Curricular Activities

Mentor | React Js: Guided and mentored a total of 100 enthusiastic developers across four cohorts, imparting comprehensive knowledge and expertise in JavaScript and ReactJS to nurture their skills and foster their professional development.

Organizer | Accenture NGE Talk Club: Organized 25+ sessions of Accenture's Talk Club, demonstrating strong communication skills and a proactive approach to fostering a collaborative work environment supporting Diversity, Equity, and Inclusion (D.E&I) activities at Accenture.

Captain | Accenture Cricket Club: Leading the team in the Last Man Stands tournament, combining strategy, teamwork, and leadership to drive success.

Photography | Hobby: As a passionate photographer, specialise in event, life, and landscape photography. With a keen eye for detail and a creative approach, capture moments that tell authentic, compelling stories.