# Nachiketa Dhal

## A Tech enthusiast | Software Engineer

A software engineer with more than 2 years of experience working in a global product development. Eager to build innovative and cutting edge business solutions for the impressive suite of clients within its global reach.

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## WORK EXPERIENCE

### Software Development Engineer
### Simplilearn Solutions

*07/2021 - Present*

*Tech Stack used - Node.js, AWS, Serverless, Angular, React.js, Redux, Java, php, Mysql, MongoDB.*

- Developed scalable product features from scratch.
- Added improvements/new features to the existing ones.
- Worked on production bug fixes and legacy tech debts.
- Written proper unit test cases.
- Maintained documentation on confluence.
- **Impacts:**
- i) Revamped the enterprise dashboard incorporating a graphical visualization to enhance data comprehensibility.
- ii) Implemented HackerEarth as the external test vendor where learners can take the HackerEarth test through Simplilearn's platform, resulting in a contribution of $1.5 million in revenue towards the organization's growth .
- iii) Implemented SCORM content feature for the client where they can add their own content to consume it on Simplilearn's LMS, which added a positive impact on organization's growth.
- iv) Introduced partitioned cookies feature in response to Google's third-party cookie phase-out.

## PERSONAL PROJECTS

### Grocers: An E-commerce store for groceries ⬈

- **Server Side** - Node.js and Express.
- **Client Side** - React.js, Typescript and Styled-Components.
- **Database** - MongoDB.
- **Features** - User **Authentication**. Adding, removing and saving certain number of products to favorites, cart. **Admin** dashboard page to manage all the products. After login admin can add, delete and update the products according to the requirement.

### Breadit: A reddit like social media platform. ⬈

- **Tech stack** - Next.js, tailwind css.
- **Database** - PostgreSQL, Prisma ORM.
- **Features** - User **Authentication**. Create community. Manage created community as an admin. Create post in a community. Adding comment and replies to the posts. Upvote and downvote for the posts and comments. Searching for a community. Customized home feed page for logged in and guest user.

### NTerm: A terminal based portfolio ⬈

- **Tech Stack** - HTML, CSS, Javascript.
- **Features** - A Portfolio Website that is made to look and act like a Terminal which is having a couple of in built commands that we can use.

## TECH STACK

Javascript  Java  Node.js  Express

React.js  Angular  Next.js  HTML

CSS(SCSS)  Mysql  MongoDB  git

AWS

## ACHIEVEMENTS

The Game Changer(Q3 - 2022-2023).
*Awarded by Simplilearn Solutions as the best performer in the enterprise team.*

The Rising Star(Q3 - 2021-2022).
*Awarded by Simplilearn Solutions for the dedication towards growth of the company in a short span of time.*

Fun-event Head Co-Ordinator for Technovation 2020 (Techno-Cultural Fest for the Dept. of CSEA).
*An event organized at IGIT, sarang.*

Secured one of the top 400 spots among 0.5M students in 10th board(HSC) examination.
*Awarded by Sambad in 2014.*

## B.TECH IN COMPUTER SCIENCE AND ENGINEERING

Indira Gandhi Institute of Technology, Sarang
*2017-2021 | CGPA - 8.48/10*

## LANGUAGES

English
*Full Professional Proficiency*

Hindi
*Full Professional Proficiency*

Odia
*Native or Bilingual Proficiency*