

# Somanath Khadanga

»» FULL - STACK DEVELOPER



## PERSONAL SUMMARY

Highly-motivated employee with desire to take on new challenges. Strong worth ethic, adaptability and exceptional interpersonal skills. Adept at working effectively unsupervised and quickly mastering new skills.

## CONTACT INFO

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## SKILLS

- CSS Expertise
- Library Design
- Software Best Practices
- Version Control Systems: Git, Github
- Web Analytics Tools
- Responsive Web Design
- Web and Application Servers
- Complex Problem Solving
- Scripting Languages: PHP, Python, Javascript
- Analytical Thinking
- Front-End Skills: HTML, CSS, React js, Next Js
- Back-End and Database Skills: MongoDB, SQL
- Project Management
- MVC Architecture
- Automated Response Systems
- Creativity and Innovation
- Web Architecture
- Search Engine Optimization

## WORK EXPERIENCES

### Full Stack Web Developer

Skillslash Pvt. Ltd | 2021-Present

### Worked on Next.js, React.js, Redux

Next.js | Node Js | AWS - 2022

- I have developed a learning website with Next.js, and Node.js, and working on different websites also.
- Worked on a Coupon generation and management system, where users can generate coupon codes with one-time and multiple usabilities.
- Build a Payment gateway for the site where students can make payments for their purchases made on the site.
- Designed and Build an automatic Invoice generation system where invoices can be generated in simple steps and can be delivered to users by mail.
- Build BatchDate and content management system where users can store data regarding batch information which be fetched by the site and displayed to end-users.
- Build an automatic ISR(Incremental Static Generation) and SSR (Server side Rendering) Site with Nextjs and Django where pages can be generated by a uploading file on the drive without requiring rebuilding the site.
- Managed both back-end and front-end aspects of the development process.
- Assisted other developers with coding, troubleshooting, and debugging.
- Led technical team to meet project deadlines and attain project objectives.
- Implemented improvements to boost site performance.
- Reviewed information and elements regularly on websites and pages for accuracy and functionality.

## ACADEMIC BACKGROUND

### Biju Pattnaik University of Technology

[Bachelor Computer Science](#) | [Graduated 2020](#)

- Specialized in software engineering and security
- CGPA - 7.1
- Member of Android mobility club

## PERSONAL PROJECTS

### Designed Similar application like Netflix

[Next.js](#) | [Node Js](#) - [2022](#)

- Worked on a streaming platform with token authorization
- Worked on user login system and registration system with firebase auth

### Build a Responsive Blogging application

[Next.js](#) | [Node Js](#) - [2022](#)

- Build a Blogging system with Next.js with .mdx files.
- The application can read data from a .mdx file and generate a similar HTML blogging page.
- Worked on node.js to read data from the file system and send responsive data to the front end.

### Architecture for building Burger in UI as per Order

[Next.js](#) | [Node Js](#) - [2022](#)

- Build a customized burger as per user order with the order management system
- Worked redux and React JS from global state management to store the data from the user and build a burger in UI.
- Worked on Firebase for Storing data

- Validated code for proper structuring, security, and compatibility with different browsers, devices, or operating systems.
- Troubleshoot, tested, and remedied issues before software deployment.
- Delivered end-user training on content management systems allowing staff to make easy updates and maintenance to the website without developer assistance.

### Worked on AWS (s3 bucket and EC2 Instance)

[Next.js](#) | [Node Js](#) | [AWS](#) - [2022](#)

- Handled and Deployed website on AWS EC2 Instance.
- Handled multi-level processes with PM2.
- Worked **NGINX** for better performance of the application
- Handled HTTP and HTTPS traffic with Port Acces.
- Worked on Varies SSL Certificate Encryption to provide a secure connection to the site.
- Worked on S3 API Calles to upload and Modify, delete documents.

### Worked on Google API (Calendar, Sheet, Mail)

[Node Js](#) | [Next-JS API \(Express\)](#) | [AWS](#) - [2022](#)

- Send data to Google sheet from API
- Read, Write, and Delete data on Google Sheets.
- Worked with Google API npm package
- Worked with Node mailer to send dynamic and bulk mail to users.
- Worked on Google calender API to create event and send mail to user as per data given