



Rasmiranjan Nayak

Principal Engineer

Analytical and principled professional with 14+ years of extensive programming experience in **system design, data driven applications in web technologies, building design systems and design thinking**. Familiar with all aspects of projects including requirements discovery, architecture, technical specification, development, and deployment. I am a initiative driven, technology enthusiast, strong individual contributor and team leader with a passion for excellence and great attention to detail.



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SKILLS

Java script

Angular

Design System

Typescript

Design Thinking

NodeJS

Tableau

MongoDB

Express

UX

CSS

HTML5

Public Speaking

Superset

Spring Boot

LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

Odia

Native or Bilingual Proficiency

INTERESTS

Traveling

Watching movies

CURRENT ORGANIZATION

Principal Engineer

Guavus-A Thales company, Gurgaon, India

12/2011 - Present

Achievements/Tasks

- Working as a leader in managing ui and ux team working collaboratively for feature rich web application development, system design of data driven applications, design system to drive single source truth across teams, creating visual components and mapping solutions using HTML5, Angular, React NodeJS MongoDB etc.

OTHER ORGANIZATIONS

Omnie Solutions, Noida, India (01/2011 - 12/2011)

Sr Software Engineer

Zaloni Technologies India Pvt. Ltd, Guwahati, India (06/2010 - 12/2010)

Software Engineer

Cobi Systems Pvt. Ltd., Bhubaneswar, India (06/2008 - 06/2010)

Software Engineer

PROJECTS

APP KIT (06/2016 - Present)

- APP-KIT** is an application template that is meant to enable developers to ease the creation and development of new applications composed of both **UI-KIT** (Angular) and **Backend-KIT** (Sprint Boot) code. This has in build support for **Themes, Global Error Handling, Logging, i18N, Offline data factory, IAM service, visual components and Integrated CI/CD and helm chart support.**

NWDAF (03/2022 - Present)

- 5G NWDAF, performing statistical and predictive analytics on collected data and applying AI/ML algorithms. Using these insights network vendors can take further actions to enhance end-user experience. **Worked on to finalize UX and implement UI with Network function and Slice Load modules with back end as MongoDB.**

GUAVUS DESIGN SYSTEM (04/2018 - Present)

- GDS groups all the elements that will allow the teams to design, realize and develop from prototype to full fledged products. It consists of **Color, Typography, Icons, Spacing, Elevations, UI components, Design symbols, Theming and Documentations** to provide unified user experience along with efficiency across teams.

ACADEMIC PROFILE

B Tech in Computer Science

Biju Patnaik University of Technology, Odisha, India

06/2004 - 06/2008

ACHIEVEMENTS

Multiple Open source contribution for react and python based Superset business Intelligence tool.

Presented in multiple meetups in Delhi-NCR about Design System.

Our team at Cobi Systems has won the Xcelsius Add-on Components competition organized by SAP & Adobe in 2 different categories out of 5 categories. A total of 357 companies across the world, participated.