

# CHINMAY KULKARNI

+91 7829638645 • chinmayask1996@gmail.com • Bengaluru, Karnataka, India

<https://www.linkedin.com/in/chinmay-kulkarni-7053a9147/>

<https://portfolio-ck-next.vercel.app>

## SUMMARY

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A Full Stack Developer with 6+ years of experience in developing web applications using niche JavaScript technologies like ReactJS, NodeJS, ExpressJS, Azure Functions.

## SKILLS

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- **Primary Skills:** ReactJS, JavaScript, HTML, CSS, Scss, Redux Tool Kit, jQuery, NodeJS, Azure Functions
- **Secondary Skills:** Express, NextJs, Typescript, Tailwind, C#, Sql, MongoDB
- **Tools:** VSCode, Git, Postman, Github Copilot, JIRA, ChatGPT

## WORK EXPERIENCE

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### Senior Associate , PricewaterhouseCoopers ( PwC )

Dec 2023 - Present

- Developed **automated report generation** functions in with **NodeJS/Express** involving long running tasks optimized using **worker threads** resulting in **90% effort savings for the client** who generated the same report manually.
- Developed multiple React apps involving **complex data extraction and structuring** functions using **AI builder and react-pdf** to extract PDF data and structure it which helped **analyze payments and structure deals at 40% higher rate**.
- Developed Backend interfaces using C# and Sql queries to build Invoice and billing management systems for a global retailer.
- **Collaborated with Tech leads and Business Analysts** in **architectural discussions** to provide **technical analysis, solution design**, estimations and proof-of-concepts for various epics and stories.

### Associate - 2 , PricewaterhouseCoopers ( PwC )

Jun 2022 – Nov 2023

- Migrated a legacy Investment management application to React app hosted on power portals, with various **platform integrations** like **Azure Storage, Power Automate, AI Builder** and optimization techniques like search with **debouncing, throttling, higher-order filtering**.
- Developed multiple **interactive grid** views using **AG grid** which helped clients to track their investments and generate reports instantly.
- Developed a **Ride sharing app for employees as an initiative** using **ReactJS, Redux** which helped employees share rides and **tackle problems like traffic, parking space, fuel expense and pollution**.

### System Engineer , Tata Consultancy Services ( TCS )

Sep 2020 – May 2022

- Developed React applications using **hooks, redux, react-router, context API** with optimization techniques such as **code splitting, lazy loading, memoization, Shimmer UI and store caching** to build UI's for AI based applications for telecom client which helped automate process tracking for maintenance services.
- Developed SPA's in React to visualize various telecom KPIs using **E-Charts, Map-box** with multiple detail views, **SVG's and notifications** and Interactive forms with **CRUD** operations.
- Developed UI for survey based application which scheduled survey's and analyzed customer ratings. It included **Interactive dashboards** with **filters, pagination, charts like pie chart, bar charts, doughnut** etc.

- Developed Reusable UI components like **Map views, moveable cards, Timers, Modals, complex graphical representations** using **force-directed-graphs** (Amcharts).
- Developed **Environment and Role based authentication** on web-applications.
- Developed **Responsive layouts** using **SCSS, Flexbox and CSS grid**.
- Developed Interactive applications by translating designs from tools like **Figma, Adobe XD**.
- Adapted **Agile methodology** for briefing team in scrum calls, creating user story, tasks and estimating efforts using **JIRA**.

## AWARDS & CERTIFICATES

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All Certificates are available in **my website** - <https://portfolio-ck-next.vercel.app>

- **Above and Beyond Award ( PwC )** - For demonstrating **exceptional client service**, living the PwC values and **inspiring others**.
- **People's Choice Award ( PwC )** - For consistently exhibiting **excellent interpersonal skills, willingness to share** knowledge and expertise, and **commitment to the team's success**.

## EDUCATION

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**Bachelor of Engineering in Electronics & Communication**

**2014 - 2018**

SDM College of Engineering and Technology Dharwad, CGPA : 8.21/10