

# Nandan Kumar

<https://nandan.dev>

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## EDUCATION

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- **PES Institute of Technology**

*Bachelor of Engineering in Computer Science*

Bengaluru, KA

Sep. 2012 – Jun. 2016

## EXPERIENCE

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- **Baggage Media (Baggage Ventures Group)**

*Software Engineer*

Remote

Aug 2024 - Present

- **TraceX:** Led the development of a browser extension, that can read/write data from the world tracer and run AI processing on the data to provide desired results.

- **o9Solutions**

*Senior Software Engineer*

Bengaluru, KA

July 2019 - Aug-2024

- **Filters:** Successfully Led the implementation of filter items bagging, using which users can save their previous searches and the respective app state.
- **ASP.NET Migration:** Successfully Led the migration of an ASP.NET MVC project to .NET Core 6 MVC, ensuring a seamless transition, cross-platform support, and improved performance.
- **NLP & LLMs:** Leading the development and implementation of the NLP search feature and enable NLP-based Actions. Successfully deployed an advanced Large Language Model chatbot for o9 resources.
- **War Room & Multi-Party Collaboration Feature:** Led the development and deployment of a collaborative Multi-Party “War Room” feature, fostering seamless planning and communication between buyers and suppliers while ensuring data protection. Ensured a smooth transition for overall \$8 Million ACV accounts for Leading Automobile & Telecom Brands.
- **Charts:** Successfully Implemented the Pie chart and the Gauge Chart widget along with the config.
- **UI Facelift, Dark Mode:** Successfully led the implementation of UI facelifting of the App including multiple fonts and multiple themes support, Dark Mode. Implemented the default landing page feature.
- **Online Meetings:** Spearheaded the complete implementation of the online meetings feature, which enhanced collaboration and streamlined communication processes for all users.
- **TLS 1.2:** Integrated TLS 1.2 across Redis, R-serve, Thrift, and HBase, resulting in robust security and encrypted communication between middleware and the respective service deployments.

- **Publicis Sapient**

*Associate L2(Front End)*

Bengaluru, KA

Oct 2016 - Jun 2019

- **Nissan:** Being part of the development team, I was responsible for creating web components and fixing bugs for the car configurator feature.
- **LCBO:** As part of the development team, I worked on developing the LCBO web page application with some basic features i.e. Section Header, Accordion, Hero Banner etc. as well as advance features i.e. Store locator.
- **Rogers:** As part of the development team, I was responsible for implementing some of the major reusable components i.e. Header, footer, and Accordion. Additionally, I worked on implementing State management using NgRx State for functional implementation.

## TECHNICAL SKILLS

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**Languages:** JavaScript, TypeScript, HTML/CSS, C#, Python

**Frameworks:** Angular, Node.js, .Net Core, WebAPI, KendoUI

**Developer Tools & Databases:** Git, Docker, MSSql, MongoDB, Solr, Linux

**Libraries:** React, JQuery, JQPlot

## ACHIEVMENTS

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**o9Solutions** - Performer of the Quarter October 2023 & Performer of the Month- July 2021.

**Personal** - Featured on BBC, Boing Boing, Saudi Gazette, Mashable, TOI, Hindustan Times, Deccan Herald etc.

**Speaker** - Sapient's XT SUMMIT 2017 on AMP/PWA.

**Blogger** - A tech blogger with over 20,000 readers and 2,000 subscribers.