

Ruchika Roy

Junior Software Developer

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Personal Statement:

I'm a junior software developer eager to establish myself in the full stack web development space. My analytical skills and passion for problem-solving make me well-suited for a role as a software developer. To solidify my knowledge, I have completed a Software Development skills bootcamp with Northcoders.

I'm hardworking and never hesitate to try new things. Personal and professional growth matter to me, as they enable me to evolve with the times. I can work well both autonomously and within a team. I'm a people person, and I like to help others where I can and to the best of my ability and resources. I believe in being humble, continuously learning, and working hard to achieve my dreams.

Technical Skills

- **Language:** JavaScript (using Node.js and browser as environments)
 - **Testing:** Test Driven Development (TDD), Jest, Supertest
 - **Back-end:** SQL, PSQL, seeding, migrations, MongoDB
 - **Front-end:** HTML, CSS, React, React Native, Lighthouse and other accessibility tools
 - **Hosting:** Netlify, Supabase, Render
 - **Soft Skills:** Paired programming, technical communication, SDL, agile and SCRUM methodologies
 - **Version Control:** GIT
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Projects

Group Project – WhimsyDate

Whimsydate is an app developed to allow users to generate suggestions for date night, whether that is with your partner, friend, or as a solo outing.

- GitHub link for the project: <https://github.com/ruchikaroy/WhimsyDate>
- Backend technology stack: JavaScript, Node.js, Express, MongoDB (database), Firebase (authentication)
- Frontend technology stack: React Native, Tailwind css

Frontend Project – News API

NC News is a sample project that provides a fully functional core feature set, showcasing a streamlined and efficient initial version. This application allows users to:

- View all articles and filter articles by topics. Sort articles by various criteria and change the sort order.
- Post and delete comments (based on the logged-in user). Users can also upvote and downvote articles.
- GitHub link for the project: <https://github.com/ruchikaroy/nc-news>
- Link for the app: <https://rroy-nc-news.netlify.app/>

Backend Project – News API

- Developed a simple API that allows users to create, read, update and delete data in a database.
 - GitHub link for the project: <https://github.com/ruchikaroy/nc-news>
 - Link for the hosted version: <https://news-api-ibvn.onrender.com/api>
 - Built with – Node, Express, PostgreSQL, node-postgreSql.
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Professional Experience

Trainee Full Stack Developer (Northcoders Skills Bootcamp)

April 2024 – July 2024

I completed the Northcoders Skills Bootcamp, an intensive coding program for aspiring software developers. During the course, I gained proficiency in:

- Programming languages including HTML, CSS, and JavaScript.
- Building dynamic web applications with Node.js and React.js.
- Database management using SQL.
- Version control with Git.
- Problem-solving and Test-Driven Development (TDD) with frameworks like Jest.
- Soft skills such as pair programming, teamwork, and time management.

Wholesale Merchandiser & Account Manager (Ukonic Ltd.)

June 2021 – November 2022

- Managed product development, compliance assessment, and supervised production in the Far East.
- Supervised shipments, account management, payments, and invoicing.
- Successfully managed and delivered the first-ever shipment of the Home Fragrance category for the business.

Executive Assistant to Managing Director (Europium World UK Ltd.)

August 2014 – July 2019

- Organised daily operations for company directors, assisting with any required work streams.
- Managed international clients portfolio which included account management, product development and business relations.
- Successfully coordinated and managed the development and launch of numerous new home fragrance products and played a pivotal role in their production and distribution..
- Travelled to the Middle East (Dubai) for meetings with international clients to explore potential business growth opportunities.

Senior Corporate Communications Executive (PVR Limited, India)

January 2011 - November 2013

- Responsible for managing daily operations of the Corporate Communications Department and handling media queries.
- Successfully managed the launch of 21 cinemas across pan-India.
- Solely coordinated over 50 live and recorded television interviews.
- Managed photo shoots for high-profile magazine publishers, including GQ, Conde Nast Traveller, Business Today, Forbes, and Entrepreneur India.

Education

- Masters in Political Science – Delhi University, India (equivalent to 6.4 Grade in the UK)
- Bachelor's Degree in Journalism – Delhi University, India (equivalent to 2:1 Grade in the UK)

Professional Certifications

- The Ultimate HTML5 and CSS3 Series – Part 1, 2 and 3
- Ultimate JavaScript – Part 1 (Fundamentals)
- Ultimate JavaScript – Part 2 (Advanced Topics)

Languages

- English
- Hindi

Interests

- Cooking: I find joy and relaxation in cooking, especially when exploring new recipes like pasta bakes. It's my way of unwinding and indulging in creativity in the kitchen.
- Dancing: Love free style and Bollywood dancing as a form of recreation. My family and friends call me a 'party mood setter'.
- Fitness: Committed to maintaining a healthy lifestyle through regular workouts. I enjoy strength training with weights. I like to take up Facebook challenges for various charities like 100 squats a day, 2000 burpees in a month etc which I wouldn't have done otherwise.