Shivnath Kumar

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[GeeksForGeeks](https://www.geeksforgeeks.org/user/karankumarze5gpr/) *|* [CodeChef](https://www.codechef.com/users/singhaniya4u)*|* [LeetCode](https://leetcode.com/u/SHIVNATHKUMAR/)

# SUMMARY

Quick learner and web developer with a strong background in both front-end and back-end development. Skilled in Node.js, MySQL, MongoDB, Vue.js, ReactJS, JavaScript, and Java. Experienced in responsive design, SEO, and the software development lifecycle. Adept at problem-solving, API testing, and effective communication. Eager to upskill in cutting-edge technologies and collaborate with software teams to develop innovative solutions.

# TECHNICAL SKILLS

**Programming Languages**: Java, Python, C/C++, SQL, JavaScript

**Object-Oriented Programming**: Encapsulation, Inheritance, Polymorphism, Abstraction **Libraries and Frameworks**: React.js, Vue.js, jQuery, Bootstrap, Node.js, npm, Express.js **Databases**: MySQL, PostgreSQL, MongoDB, Firebase

**Version Control**: Git, GitHub

**Others**: Familiar with MS Ofﬁce, ChatGPT and Azure AI services

# NON-TECHNICAL SKILLS

* Excellent communication abilities (Verbal and Written)
* Strong understanding and comprehension abilities
* Rapid learner
* Effective problem solver

# PROJECTS

**QR Generator** May 2024

## *Backend project JavaScript, npm packages, GitHub, Node.js*

* + **Project Overview**: Developed a web application using JavaScript to generate QR codes from user-provided URLs.
  + **Key Features**: Real-time generation of QR codes, Downloadable QR code images for easy sharing and printing.
  + [**Visit QR Generator**](https://github.com/Singhaniya4u/qrgenerator)

**Secrets** May 2024

## *Backend project JavaScript, Node.js, npm packages, GitHub, HTML*

* + **Project Overview**: Developed a secure web application named ”Secrets” using JavaScript, Node.js, and HTML.
  + **Key Features**: Real-time validation and error handling for authentication.
  + [**Visit Secrets**](https://github.com/Singhaniya4u/secrets)

**Solar Solution** July 2022

## *JavaScript Project Html, CSS, JavaScript*

* + **Overview**: It discusses the impact of Trina Solar’s advancements in technology and cost reduction on the growth of commercial and residential power plant projects. The Solar Solution is promotional in nature, focusing on the beneﬁts of solar energy projects and customer satisfaction with Trina Solar’s services.
  + **User Interface:** The interface consists of two dropdown menus for selecting currencies and a conversion action button.
  + [**Visit Solar Solution**](https://singhaniya4u.github.io/solar/)

**Simon** May 2024

## *JavaScript project HTML, CSS, JavaScript, jQuery*

* + **Project Overview**: Developed a website game, for one or more players ages 8 and up that involves repeating sequences of **lights** and **sounds** by pressing colored buttons in the correct order.
  + **Key Features**: Players can play solo or challenge a friend, keep track of their score, and advance to higher levels.
  + [**Visit Simon**](https://singhaniya4u.github.io/simon/)

**Currency Convertor** May 2024

## *JavaScript Project Html, CSS, JavaScript*

* + **Overview**: This tool is designed to help users calculate the exchange rate between different currencies.
  + **User Interface**: The interface consists of two dropdown menus for selecting currencies and a conversion action button.
  + [**Visit Currency Convertor**](https://singhaniya4u.github.io/currency/)

# EXPERIENCE

**Web Developer Intern** Aug 2023 – Sept 2023

## *Technohacks Edutech Nashik, Maharashtra*

* + Made some websites like **Login page**, **Calculator** and **Dice Game**.
  + Implemented **HTML**, **CSS**, **JavaScript**.
  + [**Visit Login Page**](https://singhaniya4u.github.io/login/)
  + [**Visit Calculator**](https://singhaniya4u.github.io/calculator/)
  + [**Visit Dice Game**](https://singhaniya4u.github.io/dice/)

# EDUCATION

**University Institute of Technology, The University Of Burdwan** Burdwan, West Bengal *Bachelor of Engineering - Computer Science and Engineering (7.742 CGPA upto 5th Sem) September 2021 – July 2025* Pursuing

**M.S. Memorial Academy** Patliputra, Bihar

*Intermediate with 84 Percentage in C.B.S.E, Science (PCM) April 2019 – March 2021*

**Himalayan International School** Maharajganj Maner Patna, Bihar

*Matriculation with 84 Percentage in C.B.S.E April 2019*

# ACHIEVEMENTS - CERTIFICATIONS

* Udemy certiﬁed Web Development Bootcamp
* Solved 250+ questions on Leetcode, GeeksforGeeks, Codechef

# HOBBIES

* Photography
* Watching Movies
* Playing Online games
* Listening Songs

# ADDITIONAL PERSONAL INFORMATION

* Languages : English and Hindi
* Nationality : Indian
* Gender : Male
* Address : A.G. Colony, Patna-800025, Bihar