# Gagan Vaid

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in LinkedIn | ▶ artofcoding | 🌐 Portfolio | 📍 Canada

## PROJECTS

### Election commission of India

- Developed a feature-rich election portal for the Election Commission of India, catering to diverse roles **(ECI, CEO, DEO, RO, BLO, etc.)**
- Skillfully implemented Key functionalities include **voter registration, candidate management, election scheduling, real-time statistics, complaint handling, and multi-language support** .

### Red Cross (Netherlands)

- https://heartbeat.rodekruis.nl/login
- Created a back-end portal developed for Red Cross (Netherlands), overseeing 500,000+ users with 100% success rate
- Successfully Implemented key features: **Webpack, Datatables, Multilingual support, Impersonate user, Cypress tests, E-learning, ACL, Version control, Cron jobs and Single Sign-on (SSO)**

### Hubble and Hubble Upgrade

- https://wpb.hubblefleet.nl/login
- Led a **10-member team** in developing a comprehensive fleet management system over **8+ years**, featuring modules for **vehicle renting, payments, inventory management, billing, user access control, security, and performance analytics.**
- Upgraded the Hubble system from **Symfony 2 to React.js and Symfony 5 in 1.5 years**

## SKILLS

- **Technology Stacks:** MERN Stack (MongoDB, Express.js, React.js, Node.js), LAMP, WAMP

- **Frontend Development:** React.js, Redux, jQuery, HTML, CSS

- **Backend Development:** Node.js, Express.js, PHP (Symfony, Laravel)

- **Frameworks:** Symfony, Laravel, CodeIgniter, Zend

- **Database Management:** MongoDB, SQL (PostgreSQL)

- **Testing and Tools:** Cypress, Scrutinizer, GitHub, Bitbucket, Jira, VS Code, VMware, YED (yEd Graph Editor), OOPs (Object-Oriented Programming)

## EXPERIENCE

### Smartshore Ability
*Full stack Developer*

June. 2018 – Present

- Led Full Stack and Backend development **(MERN stack, ReactJS, Node.js, MongoDB, Express.js, JavaScript, jQuery, Cypress, Docker)**

- Enhanced a Quality Controlled **product's efficiency by 40%**, collaborating with a skilled team. Managed **version control with GIT, quality control with Scrutinizer**, and led client meetings using **GitHub, Jira, and Bitbucket**

## 01 Synergy
*Web Developer*

July 2015 – June. 2018

- Developed **web applications and APIs** for numerous Government and private projects
- Contributed to diverse projects using **Laravel, Symfony, WordPress, Core PHP, HTML, jQuery, JavaScript, and CSS.**

# LINKS

- **Portfolio Website:** https://gaganvaid.com

- **LinkedIn:** https://www.linkedin.com/in/gagan-vaid

- **YouTube Channel:** https://www.youtube.com/c/Artofcoding786

# CERTIFICATIONS AND INTERNSHIPS

- **Web Developer Internship** | 01 Synergy

- **Web Development Master** | By Love Babbar

- **HP** | Embedded System and robotics

- **IATC** | Authorized Training Center North-SIEMENS

# EDUCATION

- **Conestoga College** | Post Graduate (Applied network infrastructure and system administration)

- **BCET College** | B-tech (Electronics & Comm. Engineering)

- **Ramgarhia Polytechnic College** | Diploma (Electronics & Comm. Engineering)