

# DIVYANKA BARNWAL

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## Education

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### Asansol Engineering College

*Bachelor of Computer Applications (BCA)*

**June 2027**

*GPA : 8.2 (Average)*

### DAV Public School, Asansol

*Class 12th in Commerce*

**March 2023**

*Percentage : 92.2%*

## Skills

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

**Backend Technologies:** PHP, JSP, Servlet

**Databases:** MySQL, Oracle, MongoDB

**Frontend Technologies:** HTML, CSS, JavaScript, Bootstrap, React

**Tools & Methodologies:** VS Code, Apache Tomcat, GitHub, NetBeans, Eclipse, Jupyter Notebook

**Soft Skills:** Communication, Teamwork, Problem-Solving, Adaptability, Leadership

## Projects

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### 1. GarmentGrid – Online Clothing Store ([View on GitHub](#))

*Technologies Used : HTML, CSS, JavaScript, PHP, MySQL*

A dynamic e-commerce platform featuring men's, women's, and kids' fashion across various categories. Includes category-wise product display, search with filters, session-based cart, and AJAX-enabled cart updates. Backend built with PHP and MySQL for managing users and inventory.

### 2. HireMap – Career Support Platform ([View on GitHub](#))

*Technologies Used : HTML, CSS, Bootstrap, JavaScript, PHP, MySQL*

A career support platform designed to help students and job seekers prepare for their professional journey. Features include real interview experiences shared by peers, the ability to share your own experiences, interview FAQs for effective practice, curated job listings, and interview preparation courses to upskill. Built with PHP and MySQL for dynamic content management, session-based login handling for secure redirection, and a responsive UI with an interactive sidebar for enhanced user experience.

### 3. Bus Ticket Booking System ([View on GitHub](#))

*Technologies Used : HTML, CSS, JavaScript*

A browser-based ticket booking system for buses, enabling users to book, cancel, and view tickets. Features include seat availability tracking, fare calculation, and passenger detail management using localStorage. Designed with an interactive UI and menu-driven flow for seamless user experience.

## Certifications

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### 1. Solved 160+ DSA Problems – GeeksforGeeks

Practiced and solved problems covering Arrays, Strings, Linked Lists, Trees, Graphs, DP, and more.

### 2. Python Programming Certification – GeeksforGeeks

Completed a foundational course covering Python syntax, functions, OOPs, and file handling.

### 3. Web Development Training – Internshala

Learned HTML, CSS, Bootstrap, PHP, MySQL; built a PG Life project as part of the final assignment.

### 4. AICTE Internship on AI: Transformative Learning – TechSaksham (Microsoft & SAP)

Completed hands-on training modules in Artificial Intelligence and its applications in industry.