



one4All

One point for all resources & opportunities

Looking for resources? roadmaps? opportunities? Welcome to **one4All**. One place for everything. The site consists of a list of good student opportunities and resources (**for student developers & programmers**).

It has **3 sections** namely: Opportunities [for everyone](#), Opportunities [exclusively for women](#) & Resources.

Opportunities **for everyone**

Hackathons

Some useful links to search for hackathons around you:
[Angelhack](#), [Devpost](#), [Devfolio](#), [MLH Hackathons](#), [Hackerearth](#).

Name	Info	Link
Microsoft Imagine Cup	(Check the website)	Link
JP Morgan Code for Good	Initial screening is a coding round followed by a hackathon. Applications usually open in Feb for the APAC region.	Link
Smart India Hackathon	It has 2 editions- software and hardware & covers a wide variety of themes to build projects.	Link
Pennapps Hackathon	(Check the website)	Link
Hackmit	(Check the website)	Link
MLH Explorer	You'll be collaborating in small groups with other developers on a series of short hackathon sprints.	Link
Apple's Swift Student Challenge	(Check the website)	Link

Campus Ambassador Opportunities



Name	Info	Link
Microsoft Learn Student Ambassador	Students in any year of their undergrad course can apply. Applications are open throughout the year.	Link
Github Campus Expert	Applications open twice a year in Feb and August.	Link
GeeksForGeeks Campus Ambassador	Sophomore and Prefinal year students can apply. Applications open around May/June.	Link
HackerEarth University Ambassador Program	(Check the website)	Link
Hackerrank Campus Ambassador	Applications open around May/June.	Link
Cisco Devnet Campus Ambassador	(Check the website)	Link
Intel Software Innovator Program	(Check the website)	Link
AWS Educate Student Ambassador	(Check the website)	Link
Alexa student influencer	(Check the website)	Link

Competitive Programming Contests

Some useful links to practice and learn CP :
[Codeforces](#), [CP-Algorithms](#), [Topcoder](#), [Codechef](#).

Name	Info	Link
Google Hashcode	Applications usually open in January. It's a team-based competitive programming competition.	Link
Google code jam	Applications usually open in February.	Link
Google Kickstart	It's hosted 8 times a year and the registration for the first competition (Round A) usually begins in February.	Link
Facebook Hackercup	Applications usually open in July.	Link



ACM ICPC	It's a team-based competition. Registrations usually start in winter. The dates for different regions for selections may vary.	Link
Topcoder Open	It has a design track and a programming track for the tournament.	Link

Externship Opportunities

Name	Info	Link
MLH Externship	Applications usually open twice a year for Summer and Spring. Students (& a limited number of non-student professionals) are selected.	Link
Crio Winter of Doing	Working professionals or student developers in their final year of engineering can go for it.	Link
Github Externship	The GitHub Externship is a 90 days fellowship program for pre-final year students of GitHub Campus Partner schools.	Link

Research Scholarships

Name	Info	Link
(Follow the link)	(Check the website)	Link

Open Source Programs

Name	Info	Link
(Follow the link)	(Check the website)	Link

Miscellaneous Opportunities



Name	Info	Link
Google STEP Internship	A chance to intern at Google. It's only for first and second-year undergrad students. Google India STEP intern applications usually open in November.	Link
Palantir Technology Scholarship	It awards grants to students to support their education. The application usually opens in March.	Link
Ethereum India Scholarship	It's an 8-week mentor-led program for those interested to dive deep into the ethereum ecosystem.	Link
Kaggle Contests	It hosts tons of Data Science contests every month.	Link
Codechef's Go For Gold initiative	Cash prize will be awarded to any Indian team that secures a world rank lower than (current best) 18 in ICPC.	Link
Udacity Scholarship	It offers nano-degree programs to deserving candidates.	Link
Google Venkat Scholarship	Selected students will receive a financial grant towards tuition expenses, and will be invited to visit the YouTube headquarters in the USA.	Link
Samsung PRISM Programme	Student and Professor form a team to work on real-world projects assigned by Samsung (Bengaluru). Also, get to interact with industry mentors.	Link
Google Nonprofit Marketing Immersion	A challenge for those interested in digital marketing. The applications are open throughout the year.	Link
NASA Space Apps Hackathon	Space Apps inspires communities to come together, think intensely, and create solutions to important problems. The event usually happens in Sept-Oct.	Link
Microsoft Engage Mentorship	An opportunity for sophomore year undergrad students to intern at Microsoft India. The application usually opens in May-June.	Link
(Also, a must-visit website for updates on such opportunities is: Scholarshiptrack.)		

Opportunities exclusively for women

Scholarship Programs

Name	Info	Link
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Nutanix Heart Women in Tech	Female students from the countries (US, France, Netherland, India, Serbia), are awarded grants for their tuition fees.	Link
D.E Shaw DESIS Ascend Fellowship	You'll be given a scholarship amount if selected.	Link
Generation Google Scholarship	Applications usually open in March for the APAC region. Deserving candidates in their first/second year are awarded grants.	Link
Adobe India Women-in-Technology Scholarship	Applications usually open in August.	Link
Google Women Techmakers Engineering Fellows (WTEF)	Applications usually open in March. Deserving female candidates in their freshmen year are awarded grants and mentorship.	Link
Anitab.Org Grace Hopper Celebration	If selected you'll get a sponsored 3 day trip to the USA to attend GHC and also career opportunities at Tech giants.	Link

Diversity Hiring Programs

Name	Info	Link
Flipkart Diversity Hiring	(Check the website)	Link
Flipkart Runway	Deserving candidates get a chance to intern at Flipkart.	Link
Amazon WOW Internship	A 6-months internship opportunity at Amazon for deserving candidates.	Link

Mentorship Programs

Name	Info	Link
Wootech Mentorship	(Check the website)	Link
Amazon ACMS Mentorship	It's a mentorship cum internship opportunity for deserving candidates.	Link



twitter developHER	program for sophomore and prefinal year women students with lots of learning events.	Link
Microsoft Codess India	(Check the website)	Link
Intuit Augment Program	This mentorship program is designed to make women industry-ready. Applications usually open in January.	Link
Goldman Sachs WeTech Scholarship	Deserving candidates are chosen from selected universities. Applications usually open in November.	Link
Google #IamRemarkable Facilitator	(Check the website)	Link
Women who code Mentorship	(Check the website)	Link
Micron Global Women's Mentorship Program	Applications usually open in March.	Link

Programming Contests

Name	Info	Link
code jam to I/O for women	It's similar to code jam, but it's exclusively for women.	Link
HackerRank Women's CodeSprint	(Check the website)	Link
Goldman Sachs Women's CodeSprint	(Check the website)	Link
SheCodes, Indeed	The contest is conducted in September. Check the website for more info.	Link

Hackathon Contests

Name	Info	Link
Linkedin Wintathon	All prefinal & final year BTech/BE Women Students or a 1st / 2nd Year M.Tech Women Students can apply.	Link

Adobe CoDiva	Winners get prizes and a chance to work at Adobe. Open to prefinal and final-year candidates.	Link
American Express Makeathon	Winners get a chance to intern/full-time opportunity at Amex.	Link

Resources

Resource	
Type	Link
Interview Preparation	Link
Design Resources	Link
Jobs List	Link
Project-based learning	Link
APIs & resources	Link
Roadmaps & resources	Link
Cheatsheets	Link
Startups & Marketing	Link
Miscellaneous Repositories	Link

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