```
//@route POST api/profile
//@desc Create/Update user's profile
//@access private
router.post(
'/',
[auth, [body('status').not().isEmpty().withMessage('Status is required'),
body('skills').not().isEmpty().withMessage('Skills are required')]],
async (reg, res) => {
const errors = validationResult(req);
if (!errors.isEmpty()) {
return res.status(400).json({ errors: errors.array() });
}
const {company, website, location, status, skills, bio, githubusername, facebook, linkedin, instagramm}
= rea.body:
//Build a Profile object
const profilefields = {};
profilefields.user = req.user.id;
if (company) profilefields.company = company;
if (website) profilefields.website = website;
if (location) profilefields.location = location;
if (status) profilefields.status = status;
if (bio) profilefields.bio = bio;
if (githubusername) profilefields.githubusername = githubusername;
if (facebook) profilefields.facebook = facebook;
if (linkedin) profilefields.linkedin = linkedin;
if (instagramm) profilefields.instagramm = instagramm;
if (skills) {profilefields.skills = skills.split(',').map((skill) => skill.trim())}
//Build a Social object
profilefields.social = {};
if (facebook) profilefields.social.facebook = facebook;
if (linkedin) profilefields.social.linkedin = linkedin;
if (instagramm) profilefields.social.instagramm = instagramm;
let profile = await Profile.findOne({ user: req.user.id });
if (profile) {
//UPDATE A PROFILE
profile = await Profile.findOneAndUpdate({ user: req.user.id },{ $set: profilefields },{ new: true });
return res.json(profile)
//CREATE A NEW PROFILE
profile = new Profile(profilefields);
await profile.save();
res.json(profile);
} catch (error) {
console.error(error.message);
res.status(500).send('Server ERROR!')}
});
```